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SMOS

SUMMARY OF METEOROLOGICAL OBSERVATIONS, SURFACE

STATION: #13601, Bermuda NAS
LAT. 32:22 N. LONG. 64:40 W.
PERIOD: HOURLY: 1949-1986
DAILY: 1949-1986
ELEVATION: 11 feet

JOB NO. TASK RN3AB2LD DATE December 1988

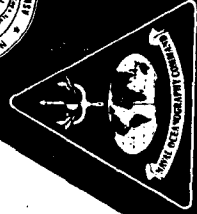
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20. ABSTRACT (Continue on reverse side if necessary and identify by block number) >This data report consists of a six part statistical summary of surface weather observations. The six parts are: Part A - Weather Conditions/ Atmospheric Phenomena, Part B - Precipitation/Snowfall/Snow Depth, Part C - Surface Winds, Part D - Ceiling versus Visibility/Sky Cover, Part E - Psychrometric Summaries, Part F - Station Pressure/Sea Level Pressure.		

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DEC 16 1988

From: Officer in Charge, Naval Oceanography Command Detachment Asheville

Subj: SUMMARY OF METEOROLOGICAL OBSERVATIONS, SURFACE (SMOS)

1. Discussion. This edition of the SMOS was produced utilizing a revised software package. The product has been expanded to include station climatic summary tables and is considered a stand alone publication. This update includes the period of record (POR) through 1986 for all hourly and daily data. Our revised production methodology incorporates two computerized editing phases after the initial processing stage and a manual review and intervention of suspect data prior to the print phase. Every effort has been made to produce at least a 99.9 percent data perfect product based on the stations observation data. We have switched to a direct computer printout on standard computer paper instead of the previous print format. This results in a 85 percent print cost savings over our old specialized print format.

2. Weather Conditions. This summary is a percentage frequency occurrence of various atmospheric phenomena and obstructions to vision, derived from 3-hourly observations, and is presented in two tables as follows:

Table 13 By month, all years combined, by standard 3-hour groups and all hours combined.

Table 14 By month and annual, all hours and years combined, by wind direction.

Occurrences of the various phenomena included in each category on the forms are listed below:

- a. Thunderstorms - All reported occurrences of thunderstorm, tornado, and waterspout.
- b. Rain and/or drizzle - All liquid precipitation, falling to the ground, not freezing.
- c. Freezing rain and/or freezing drizzle (glaze) - Precipitation falling in liquid form, but freezing on contact with an unheated surface.
- d. Snow and/or sleet - Included are snow, sleet, snow pellets (soft hail), snow grains, and ice crystals.
- e. Hail - Occurrences of hail and small hail are included.
- f. Percentage of observations with precipitation - Included in this category are the observations when one or more of the above phenomena occurred. Since more than one type of precipitation may be reported in the same observation, the sums of the individual categories may exceed the total columns.
- g. Fog - Included are fog, ice fog, and ground fog.
- h. Smoke and/or haze - Occurrences of smoke, haze, or combinations of smoke and haze are included.
- i. Blowing snow - Occurrences of blowing snow also drifting snow when reported from non-WBAN sources.
- j. Dust and/or sand - Included are blowing dust, blowing sand, and dust.
- k. Blowing spray - This item if reported, is not shown in a separate category on this table but is included in the computation Percentage of Observations with Obstructions to Vision.

1. Percentage of observations with obstructions to vision - Included in this category are the observations when one or more of the above obstructions to vision occurred. Since more than one type of obstruction may be reported in the same observation, the sums of the individual categories may exceed the percentage total columns. Also, although precipitation may reduce visibility, it is not considered an obstruction to vision for purposes of this summary; therefore, the percentage total of obstructions to vision need not reflect the total observations with reduced visibility.

NOTE: The total number of observations may vary among tables within the same month and period. Percentages may not always equal 100.0 due to rounding practices.

3. Atmospheric Phenomena Table 36: This summary is a presentation of the percentage of days with occurrences of various atmospheric phenomena. These data are obtained from all recorded information on the reporting forms and combined into a daily observation.

a. The descriptions of the phenomena in the Weather Conditions Summary above also apply for the categories summarized in these tabulations. However, it should be noted that in this summary the columns headed "% OF OBS WITH PRECIP" and "% OF OBS WITH OBST TO VISION" show the percentage of days rather than percentage of observations. Since more than one type of precipitation or more than one type of obstruction may occur in the same daily observation, the sum of the values in the individual columns may not equal the total columns.

b. This presentation is by month with annual totals, and is prepared with all years combined.

NOTE: A day with rain and/or drizzle was not separately reported in WBAN data prior to January 1949. Therefore percentages in this column are restricted to the period January 1949 and later.

A day with dust and/or sand was punched and included in this summary only when visibility was less than 5/8 mile.

4. Precipitation, Snowfall and Snow Depth. These elements are presented using the daily amounts and extreme value.

a. Tables 8, 9, and 10 provide for each element separately the percentage frequency of various daily amounts, by month and annual, all years combined. The percentage of days with measurable amounts is also computed monthly and annually. Also shown for the precipitation and snowfall tables, are the monthly mean amounts, annual mean amounts (sum of monthly mean amounts), and the extreme monthly amounts (greatest and least).

b. Table 21 for each element presents the extreme daily amounts by individual month and day for the entire period of record available.

c. Tables 23, 24, and 25 provide for each element separately individual year and month extreme daily amounts and the means and standard deviations for each month and annual for all months combined.

NOTE 1: Snow depth was recorded and punched at various hours during the period available from U.S. operated stations. The periods and hours used in the snow depth summary vary by service and period as follows:

U.S. Navy and Weather Bureau Stations:

From beginning of record thru Jun 52 - Snow depth at 0030 UTC
Jul 52 - May 57 Snow depth at 1230 UTC
Jun 57 - present Snow depth at 1200 UTC

NOTE 2: Mail was included in snowfall occurrence in the summary of the day observation prior to Jan 1956, and after Dec 1979.



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5. Surface Winds.

a. Extreme Values - Peak Gusts Table 27: Derived from daily observations and presented by individual year and month for the entire period of record available. Speeds are presented in knots, while directions are given in 16 compass points from the beginning of record through 1963, and in tens of degrees starting in January 1964. When 90% or more of the daily observations of peak gust wind data are available for a month, the extreme is selected and printed. These values are then used to compute means and standard deviations for the entire period. Every month of a year must have valid observations present before the ALL MONTHS value is selected for that year. Means and standard deviations are computed when four or more values are present for any column. A supplementary list of Peak Gusts by year-month with <90% observations reported is also provided.

b. Bivariate percentage frequency tabulations: Derived from hourly observations, these tabulations are a percentage frequency of wind directions to 16 compass points and calm by wind speeds (knots) in increments of Beaufort classifications. Percentages are shown by both direction and speed, and in addition the mean wind speed for each direction. A separate category is provided on the form for variable winds, which are reported in some data sources. In these data where light and variable winds are reported with no directions but with speeds given, the speeds will be summarized in the appropriate groups opposite the column headed VARBL.

Table 1 contains three presentations prepared for all surface winds included, and for all years combined as follows:

- (a) By month - by standard 3-hour groups
- (b) By month - all hours combined
- (c) Annual - all hours combined

6. Ceiling Versus Visibility Table 2. This summary is a bivariate percentage frequency distribution by classes of ceiling from zero to equal to or greater than 20,000 feet and as a separate class "no ceiling", versus visibility in 16 classes from zero to equal to or greater than 10 miles. Data are derived from 3-hourly observations, and three sets of tables are presented as follows:

- (a) By Month - by standard 3-hour groups
- (b) By Month - all years and all hours combined
- (c) Annual - all years and all hours combined

Due to the cumulative nature of this presentation, it is possible to determine the percentage frequency of occurrence for any given limit of ceiling or visibility separately, or in combination of ceiling and visibility. The totals progress to the right and downward. Ceiling may be determined independently by referring to totals in the extreme right hand column. Also, visibility may be determined independently by reference to the horizontal row of totals at the bottom of the page. The percentage frequency for which the station was meeting or exceeding any given set of minimal may be determined from the figure at the intersection of the appropriate ceiling column and visibility row. Several examples in the use of these tables are shown on the following pages.

Beginning in July 1948 for U. S. Air Force stations and January 1949 for National Weather Service (NWS) and U.S. Navy stations the "no ceiling" category consists of observations with less than 6/10 total sky cover and those cases where total sky cover is 6/10 or more, but not more than 1/2 of the sky cover is opaque.

EXAMPLES FOR USE OF CEILING VERSUS VISIBILITY TABLES IN THIS TABULATION

CEILING (FEET)	VISIBILITY (STATUTE MILES)														
	≥ 10	≥ 6	≥ 5	≥ 4	≥ 3	≥ 2½	≥ 2	≥ 1½	≥ 1¼	≥ 1	≥ ¾	≥ ½	≥ 5/16	≥ ¼	≥ 0
NO CEILING															
≥ 1800															
≥ 1500					91.0										92.6
≥ 1200															
≥ 1000															
≥ 900															
≥ 800															
≥ 700															
≥ 600															
≥ 500										97.4					98.1
≥ 400															
≥ 300															
≥ 200															
≥ 100					95.4					98.3					100.0
0							96.9								

EXAMPLE # 1: Read ceiling values independently of visibility under column at right headed > 0. For instance, from the table:

Ceiling ≥ 1500 feet = 92.6%.
Ceiling ≥ 500 feet = 98.1%.

EXAMPLE # 2: Read visibilities independently of ceilings on bottom line opposite > 0. From the tables:

Visibility ≥ 3 miles = 95.4%.
Visibility ≥ 2 miles = 96.9%.
Visibility ≥ 1 mile = 98.3%.

EXAMPLE # 3: To obtain combinations of ceiling with visibility, read figure at intersection of the two categories; i.e.: Ceiling ≥ 1500 feet with visibility ≥ 3 miles = 91.0%.

EXAMPLE # 4: Values below minimums stated in the table may be obtained by subtracting the value given in the table from 100%. Thus, to obtain the percentage of observations with ceiling < 1500 feet and/or visibility < 3 miles, subtract the value read from the table at the intersection, which is 91.0, from 100.0. The answer 9.0 is the percentage of observations with ceiling < 1500 feet and/or visibility < 3 miles.

Likewise, the percentage of observations with ceiling < 500 feet and/or visibility < 1 mile is 2.6, obtained by subtracting 97.4 from 100.0.

EXAMPLE # 5: To find the percentage of observations falling within the two categories given in example above, subtract the value read from the table for the first set of limits from the value in the table for the second set of limits. The difference will be the percentage of observations meeting the lower set of limits, but not meeting the higher set of limits.

The value 91.0 read from the table at the intersection of ≥ 1500 feet with ≥ 3 miles, subtracted from 97.4 read from the table at the intersection of ≥ 500 feet with ≥ 1 mile is equal to 6.4%. Thus; 6.4 percent of the observations meet the criteria: ceiling ≥ 500 feet with visibility ≥ 1 mile, but < 3 miles; or ceiling ≥ 500 feet, but < 1500 feet with visibility ≥ 1 miles.

Since these tabulations are prepared in several ways including by month, by 3-hour groups it is possible to determine diurnal variations of ceiling and visibility limits as well as probabilities of various ceiling-visibility combinations.

7. Sky Cover Table 11. This summary is prepared from 3-hourly observations and is a percentage frequency distribution of total sky cover (see Note 3) and total number of observations. It is presented as follows:

By month and annual - by standard 3-hour groups, and all hours combined.

NOTE: #1: Sky cover (total cloud amount) was not reported by U.S. Services until mid 1945. Data, when available, were punched for Air Force stations beginning in 1946, but were not available for Navy stations until 1948 or 1949. NWS stations recorded total cloud amount in remarks beginning sometime in 1945, but few stations have punched data prior to 1948. This summary will, of course, be limited to period of available data.

NOTE: #2: Some data sources used for this summary report cloud amounts in oktas. These have been converted to tenths prior to summarizing, and notation is made on the form to indicate that data were originally reported in oktas. The manner of conversion is given below:

OKTAS	TENTHS
0	0
1	1
2	3
3	4
4	5
5	6
6	8
7	9
8 (or obscured)	10

NOTE: #3: Beginning in 1981 the symbols of Clear, Scattered, Broken, Overcast, and Obscured were used as input for the Total Sky Cover. Following are the conversions:

0/10 equates to clear
 1/10 to 5/10 equates to scattered
 6/10 to 9/10 equates to broken
 10/10 equates to overcast

8. Psychrometric Summaries.

a. Cumulative percentage frequency of occurrence - derived from daily observations and presented by month and annual for all years combined. These tabulations provide the cumulative percentage frequency to tenths of temperature by 5-degree Fahrenheit increments, plus mean temperature, standard deviation, and total number of observations in three separate tables as follows:

Table 5 Daily maximum temperature
Table 6 Daily minimum temperature
Table 7 Daily mean temperature

b. Daily Average/Extreme Temperatures Table 29 derived observations and presented for each month and day for entire period of record available are average temperature, average and extreme maximum temperature, average and extreme minimum.

c. Extreme values - derived from daily observations with extreme value given for each year and month of record available. Extremes are provided for a month if all days for a month contain valid observations. All months for a year must have valid extremes before the ANNUAL value is selected for that year. Means and standard of daily extreme temperatures are prepared:

Table 30 Extreme maximum temperature

Table 31 Extreme minimum temperature

NOTE: A supplementary list also provides extreme temperatures when less than a full month is reported.

d. Bivariate percentage frequency distribution and computations of dry-bulb versus wet-bulb temperature Table 3. This tabulation is derived from 3-hourly observations and is presented by month and annual, all hours and all years combined. The following information is provided:

(1) The main body of the summary consists of a bivariate percentage frequency distribution of wet-bulb depression is 17 classes spread horizontally; by 2-degree intervals of dry-bulb temperature vertically. Also provided for each dry-bulb temperature interval is the total number of observations with dry-bulb and wet-bulb temperature combined; and again for dry-bulb, wet-bulb, and dew-point temperatures separately. Total observations for these four items is also provided in two lines at end of each tabulation table.

NOTE: A percentage frequency in this table of ".0" represents one or more occurrences amounting to less than .05 percent.

(2) Statistical data for the individual elements of relative humidity, dry-bulb, wet-bulb, and dew-point temperatures are shown in the section at the bottom left of each page. These consist of the sum of squares ($\sum X^2$), sums of values ($\sum X$), means (\bar{X}), and standard deviations (σ_X). The number of observations used in the computations for each element is also shown.

(3) At the lower right of each page Table 40 gives the mean number of hours of occurrence for six ranges of dry-bulb, wet-bulb, and dew-point temperatures, and total number of hours possible in the period represented. Mean number of hours is shown to tenths and indicates mean number of hours per year in the annual summary, or mean number of hours per month in the tabulations by month.

NOTE: Wet-bulb temperature usually was not reported prior to 1946. Relative humidity usually was not reported prior to 1949, nor subsequent to June 1958; and was computed by machine methods for observations recorded during these periods. All values of dew-point temperature and relative humidity are with respect to water, unless otherwise indicated.

d. Means and standard deviations. These tabulations are derived from hourly observations and present the mean, standard deviation, and total number of observations for the eight standard 3-hour groups, by month and annual and again at the bottom for all hours combined. Records for all years available are combined. Tables are prepared for the following:

Table 15 Dry-bulb temperature

Table 16 Wet-bulb temperature

Table 17 Dew-point temperature

e. Cumulative percentage frequency of occurrence of relative humidity Table 12. This summary is derived from hourly observations and presents the cumulative percentage frequency of occurrence of relative humidity by increments of 10% classes, plus the mean relative humidity and total number of observations in two tables.

By Month and Annual - by standard 3-hour groups, and all hours combined with the hour groups being the vertical argument. All years are combined for this summary.

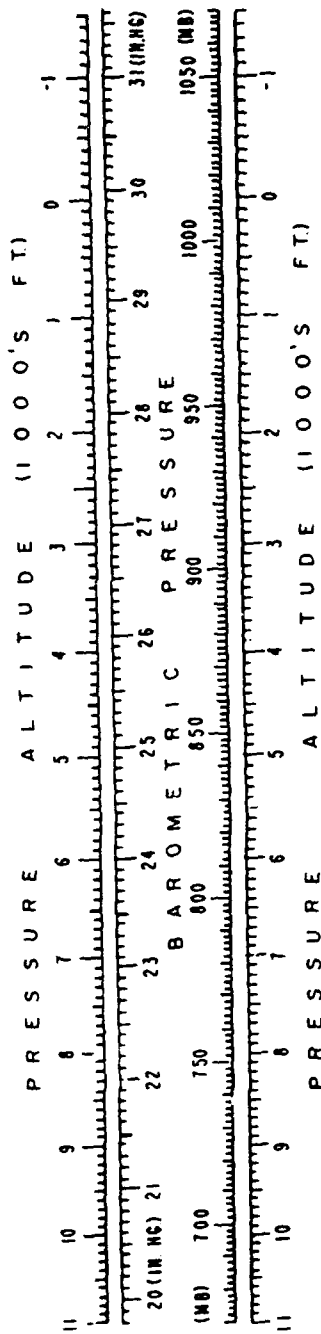
f. Percentage frequency of occurrence of dry-bulb temperature versus wind direction Table 4. This tabulation is derived from hourly observations and is presented by month and annual, all hours and years combined. The main body of the summary consists of dry bulb temperatures spread vertically in five degree increments and horizontally by eight wind directions (plus calm).

9. Pressure Summary. Two tables giving the means, standard deviations, and total number of observations of station pressure and sea-level pressure by month and annual for the local hourly observations corresponding to the eight 3-hourly synoptic times UTC. The same computations are also provided at the bottom of the page for all hours combined. All years of data available are combined in both of these tables.

Table 18 Station pressure in inches of mercury

Table 19 Sea-level pressure in millibars

Provided below is a scale to convert station pressure values in inches of mercury or millibars to pressure latitude in 1000's of feet. This scale is an enlarged model of the pressure latitude scale in the Smithsonian Meteorological Tables.



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TABULATION INDEXES BY NUMBER

TAB # DESCRIPTION

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- 2 CEILING VERSUS VISIBILITY -- BY HOUR
- 3 PSYCHROMETRIC SUMMARY -- DEPRESSIONS, DRY BULB, WET BULB, DEW POINT
- 28 MEANS AND STANDARD DEVIATIONS OF RELATIVE HUMIDITY
- 40 MEAN NO. OF DAYS WITH TEMPERATURE \geq OR \leq THRESHOLD VALUES
- NOTE : 28 AND 40 ARE SUB TABLES OF TABLE 3
- 4 PERCENT FREQUENCY OF AIR TEMPERATURE VS WIND DIRECTION -- BY HOUR
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- 39 OMITTED

1 - SURFACE WINDS

013601 : BERNUDA MAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JAN
 HOUR : 0100 LST

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

16 PT. DIR.		SPEED (KNOTS)											TOTAL %	MEAN WIND SPEED
		1 - 3	4 - 6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56		
N	.9	1.2	2.6	1.6	.4	.1	.1	.0	.0	.0	.0	6.9	9.3	
NNE	.4	.8	1.1	.5	.2	.0	.0	.0	.0	.0	.0	3.0	8.5	
NE	.2	.3	.4	.4	.0	.0	.0	.0	.0	.0	.0	1.4	8.3	
ENE	1.1	.6	1.0	.1	.1	.0	.0	.0	.0	.0	.0	2.9	6.2	
E	.5	1.5	1.3	.5	.2	.0	.0	.0	.0	.0	.0	4.1	7.5	
ESE	.1	.0	.6	.3	.1	.1	.0	.0	.0	.0	.0	1.3	11.6	
SE	.2	.8	1.3	.9	.1	.2	.0	.0	.0	.0	.0	3.5	9.9	
SSE	.3	.3	1.2	1.0	.8	.3	.0	.0	.0	.0	.0	3.9	12.5	
S	.1	.8	1.2	3.1	2.3	.6	.4	.0	.0	.0	.0	8.5	15.3	
SSW	.0	.6	1.5	2.5	.9	1.2	.2	.2	.0	.0	.0	7.1	15.2	
SW	.4	1.2	2.2	3.9	1.9	.5	.2	.0	.0	.0	.0	10.4	13.0	
WSW	.3	1.8	2.3	2.1	1.3	.9	.0	.0	.0	.0	.0	8.6	11.7	
W	.0	.9	1.4	2.9	1.9	1.1	.4	.1	.0	.0	.0	8.7	15.7	
WNW	.2	1.3	2.1	2.8	2.4	1.3	.2	.0	.0	.0	.0	10.3	14.2	
NW	.2	1.3	1.2	2.3	1.1	1.1	.4	.0	.0	.0	.0	7.6	14.1	
NNW	.5	1.1	1.2	2.1	1.0	.3	.0	.0	.0	.0	.0	6.2	11.2	
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.6	.0	
ALL	5.6	14.5	22.5	27.0	14.7	7.8	2.1	.3	.0	.0	.0	100.0	11.8	

TOTAL NO. OF OBS : 926

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA WAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JAN
 HOUR : 0400 LST

CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

DIR.	SPEED (KNOTS)																TOTAL		MEAN	
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	%	%	%	%	%	%	%	%	%
N	.6	1.3	2.6	1.5	.3	.2	.0	.0	.0	.0	.0	6.6	9.3							
NNE	.3	.9	1.3	.8	.2	.2	.0	.0	.0	.0	.0	3.7	9.5							
NE	.2	.6	.8	.3	.1	.0	.0	.0	.0	.0	.0	2.0	8.2							
ENE	.3	.6	.3	.4	.0	.0	.0	.0	.0	.0	.0	1.7	7.1							
E	.3	1.9	.6	1.0	.0	.0	.0	.0	.0	.0	.0	3.9	7.4							
ESE	.3	.4	1.0	.2	.1	.2	.0	.0	.0	.0	.0	2.3	9.3							
SE	.0	.1	.8	.3	.1	.0	.0	.0	.0	.0	.0	1.3	9.7							
SSE	.3	.6	1.2	.8	.0	.3	.1	.0	.0	.0	.0	3.3	10.7							
S	.0	.6	1.6	2.7	1.9	.6	.6	.2	.0	.0	.0	8.4	15.6							
SSW	.4	.5	1.6	2.9	1.5	.6	.3	.0	.0	.0	.0	8.0	14.4							
SW	.4	.8	1.9	3.7	1.5	1.0	.1	.0	.0	.0	.0	9.4	13.3							
WSW	.3	1.4	2.5	2.6	1.2	1.1	.0	.1	.0	.0	.0	9.2	12.8							
W	.2	.5	1.8	3.8	1.8	1.0	.3	.1	.1	.0	.0	9.7	15.1							
WNW	.2	.9	1.3	3.2	2.7	1.1	.4	.0	.0	.0	.0	9.8	15.3							
NW	.6	1.1	1.1	3.1	1.7	.6	.4	.0	.0	.0	.0	8.7	13.6							
NNW	.5	.6	1.7	2.2	.9	.2	.1	.0	.0	.0	.0	6.3	11.6							
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0							
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0							
ALL	5.3	13.0	22.1	29.4	14.1	7.2	2.5	.4	.1	.0	.0	100.0	12.0							

TOTAL NO. OF OBS : 928

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JAN
 HOUR : 0700 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	TOTAL %	MEAN WIND SPEED
N	.5	.9	1.8	2.0	.4	.4	.0	.0	.0	.0	.0	6.1	10.7
NNE	.2	.4	1.5	.5	.2	.0	.0	.0	.0	.0	.0	2.9	9.3
NE	.4	.6	.9	.6	.3	.1	.0	.0	.0	.0	.0	3.0	9.4
ENE	.3	1.1	.5	.5	.0	.0	.0	.0	.0	.0	.0	2.5	7.3
E	.3	1.1	1.0	.8	.2	.0	.0	.0	.0	.0	.0	3.3	8.7
ESE	.1	.8	.8	.3	.1	.0	.0	.0	.0	.0	.0	2.0	8.3
SE	.1	.4	1.0	.6	.2	.0	.0	.0	.0	.0	.0	2.4	9.5
SSE	.3	.3	1.4	1.0	.2	.2	.1	.0	.0	.0	.0	3.6	11.2
S	.1	.9	.9	2.5	1.3	1.1	.3	.0	.0	.0	.0	7.0	15.2
SSW	.2	.1	1.3	4.1	1.8	.6	.1	.1	.0	.0	.0	8.4	15.0
SW	.3	1.0	1.8	3.9	1.6	.4	.1	.0	.0	.0	.0	9.2	12.8
WSW	.5	1.1	.9	3.2	1.3	.4	.2	.1	.0	.0	.0	7.8	13.1
W	.1	1.0	2.3	3.6	1.2	1.0	.3	.0	.0	.0	.0	9.5	14.4
WNW	.3	1.5	1.3	2.7	2.4	1.0	.5	.1	.0	.0	.0	9.8	14.7
NW	.6	1.3	1.9	2.7	1.6	1.0	.4	.0	.0	.0	.0	9.6	13.2
NNW	.3	1.4	1.4	2.7	.9	.1	.0	.0	.0	.0	.0	6.8	11.0
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.0	.0
ALL	5.0	13.8	20.6	31.8	13.8	6.4	2.2	.3	.1	.0	.0	100.0	11.8

TOTAL NO. OF OBS : 527

NOTES :
 * = PERCENT < .05

I - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JAN
 HOUR : 1000 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

DIR.	SPEED (KNOTS)										TOTAL		MEAN WIND SPEED
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	%	
N	.3	.9	2.5	1.6	1.2	.1	.1	.0	.0	.0	.0	6.7	11.5
NNE	.2	1.4	1.6	.8	.1	.0	.0	.0	.0	.0	.0	4.1	8.4
NE	.1	.9	1.1	.9	.1	.1	.0	.0	.0	.0	.0	3.1	9.7
ENE	.1	1.0	.7	.8	.1	.0	.0	.0	.0	.0	.0	2.6	9.0
E	.1	1.0	.8	.9	.0	.0	.0	.0	.0	.0	.0	2.7	8.8
ESE	.3	.5	1.1	1.1	.1	.0	.0	.0	.0	.0	.0	3.1	9.6
SE	.1	.4	.7	1.2	.3	.0	.0	.0	.0	.0	.0	2.7	10.6
SSE	.0	.2	.7	1.3	.4	.0	.0	.0	.0	.0	.0	2.6	12.5
S	.2	.4	1.7	3.0	1.3	1.3	.1	.0	.0	.0	.0	8.1	14.5
SSW	.1	.5	.3	4.0	2.1	.4	.1	.0	.0	.0	.0	7.6	14.9
SW	.2	.3	1.1	4.2	1.8	1.1	.0	.0	.0	.0	.0	8.8	14.7
WSW	.3	1.6	2.0	2.3	1.7	.4	.1	.0	.0	.0	.0	8.5	12.5
W	.4	.4	1.6	4.1	2.4	1.1	.2	.0	.0	.0	.0	10.3	14.6
WNW	.5	.4	1.6	3.4	1.7	1.0	.1	.0	.0	.0	.0	8.9	14.5
NW	.2	.5	2.8	2.4	2.1	1.0	.4	.0	.0	.0	.0	9.4	14.4
NNW	.7	1.2	2.6	2.2	.7	.3	.1	.0	.0	.0	.0	7.7	10.7
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.8	.0
ALL	4.0	11.8	22.8	34.1	16.2	6.8	1.3	.1	.0	.0	.0	100.0	12.5

TOTAL NO. OF OBS : 921

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

Q13601 : BERMUDA NAS LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 PERIOD OF RECORD : 1949-1986 MONTH : AN
 CLASS : ALL WEATHER HOUR : 1300 LST
 CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

16 PT. 1		1	-	31	4	-	61	7-101	11-161	17-211	22-271	28-331	34-401	41-471	48-551	>561	TOTAL	MEAN
DIR. 1																	%	%
SPEED (KNOTS)																		
N	.2	1.3	2.2	2.4	.3	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.6	10.5
NNE	.0	1.0	1.8	1.2	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.4	9.7
NE	.4	.9	1.7	.5	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.7	7.9
ENE	.1	1.2	1.1	.4	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.9	8.0
E	.2	.4	.5	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.7	8.3
ESE	.1	.1	.8	1.2	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.6	11.9
SE	.0	.8	1.2	1.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.9	9.6
SSE	.3	.5	.9	1.1	.8	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.6	11.3
S	.3	.5	1.7	2.8	1.5	.8	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.8	13.8
SSW	.1	.8	.9	3.2	2.6	1.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.8	15.3
SW	.0	.5	1.7	3.2	2.3	.8	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.5	14.4
WSW	.2	.8	1.3	2.9	1.6	.5	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	7.6	14.0
W	.3	1.4	2.6	5.1	2.3	1.2	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	13.4	13.9
WNW	.1	.1	1.8	2.3	2.5	1.2	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.5	16.3
NW	.0	1.2	2.7	2.8	2.5	1.0	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	10.7	14.1
NNW	.3	1.0	1.5	1.7	.7	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.7	11.8
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.5	.0
ALL	2.8	12.5	24.6	32.4	18.1	7.2	1.7	.1	.0	.0	.0	.0	.0	.0	.0	.0	100.0	12.9

TOTAL NO. OF OBS : 919

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JAN
 HOUR : 1600 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT.		1	-	3	4	-	6	7-10	11-16	17-21	SPEED (KNOTS)					TOTAL		MEAN
DIR.											22-27	28-33	34-40	41-47	48-55	>=56	%	SPEED
N		.1	1.4	2.2	2.1	.3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.3	10.2
NNE		.5	.7	1.0	.9	.2	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.5	10.0
NE		.5	1.1	1.8	.4	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.0	7.6
ENE		.3	1.0	.5	.5	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.5	7.6
E		.1	.5	.9	.5	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.2	9.0
ESE		.1	.4	.8	1.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.4	9.5
SE		.2	.2	.9	.9	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.5	10.7
SSE		.2	.5	1.3	1.6	.3	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	4.3	11.9
S		.2	1.0	1.5	2.2	1.7	1.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.6	13.8
SSW		.1	.5	.8	2.6	2.7	.2	.2	.0	.0	.0	.0	.0	.0	.0	.0	7.2	15.0
SW		.3	.5	2.3	3.7	1.8	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	9.0	13.2
WSW		.3	.4	2.1	3.5	1.3	.5	.2	.0	.0	.0	.0	.0	.0	.0	.0	8.3	13.4
W		.5	1.8	2.0	3.8	2.8	.8	.2	.0	.0	.0	.0	.0	.0	.0	.0	11.9	13.1
WNW		.3	.8	2.1	3.3	2.0	1.5	.7	.0	.0	.0	.0	.0	.0	.0	.0	10.5	15.4
NW		.2	1.2	1.8	2.9	2.4	1.0	.2	.0	.0	.0	.0	.0	.0	.0	.0	9.8	14.0
NNW		.3	1.1	1.8	2.1	1.3	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	6.9	11.9
VAR		.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM		.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.2	.0
ALL		4.6	13.2	23.6	32.0	17.6	6.1	1.8	.0	.0	.0	.0	.0	.0	.0	.0	100.0	12.5

TOTAL NO. OF OBS : 923

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 PERIOD OF RECORD : 1949-1986 MONTH : JAN
 CLASS : ALL WEATHER HOUR : 1900 LST

CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

DIR.	SPEED (KNOTS)												TOTAL	MEAN
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	%		
N	1.0	1.3	1.9	2.2	.8	.2	.0	.0	.0	.0	.0	7.3	10.1	
NNE	.4	.8	1.1	1.2	.1	.0	.1	.0	.0	.0	.0	3.7	9.6	
NE	.3	.8	.5	.2	.1	.0	.0	.0	.0	.0	.0	1.9	7.8	
ENE	.4	.6	1.2	.4	.2	.0	.0	.0	.0	.0	.0	2.9	8.0	
E	.4	1.1	1.6	.4	.1	.0	.0	.0	.0	.0	.0	3.7	7.6	
ESE	.0	.3	.8	.2	.0	.1	.0	.0	.0	.0	.0	1.4	9.3	
SE	.1	.5	.4	1.0	.3	.1	.0	.0	.0	.0	.0	2.5	11.0	
SSE	.1	.6	.9	1.2	.4	.1	.0	.0	.0	.0	.0	3.3	11.4	
S	.4	.9	1.8	2.9	1.8	.8	.1	.0	.0	.0	.0	8.7	13.2	
SSW	.2	.5	1.2	1.8	1.4	.8	.1	.0	.0	.0	.0	6.0	14.4	
SW	.3	1.1	2.2	3.6	1.6	.3	.0	.1	.0	.0	.0	9.2	12.6	
WSW	1.1	1.1	1.4	3.7	1.0	.5	.0	.0	.0	.0	.0	8.7	11.8	
W	.3	1.1	2.3	3.1	1.1	1.2	.2	.0	.0	.0	.0	9.3	13.6	
WNW	.1	.9	1.8	3.7	1.6	.8	.4	.1	.0	.0	.0	9.4	14.8	
NW	.8	.9	1.7	2.7	2.3	.9	.1	.1	.0	.0	.0	9.4	13.8	
NNW	.6	1.2	2.0	2.9	.2	.2	.0	.0	.0	.0	.0	7.2	10.2	
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.3	.0	
ALL	6.7	13.6	22.9	31.2	13.1	5.9	1.1	.3	.0	.0	.0	100.0	11.4	

TOTAL NO. OF OBS : 927

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JAN
 HOUR : 2200 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

		SPEED (KNOTS)										TOTAL		MEAN	
16 PT.	DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	8	10	SPEED
M		.3	1.9	2.5	1.8	.3	.1	.0	.0	.0	.0	.0	7.0	9.5	
MNE		.5	.5	.6	1.4	.5	.0	.0	.0	.0	.0	.0	3.7	10.0	
NE		.3	.4	.8	.6	.1	.0	.0	.0	.0	.0	.0	2.3	9.0	
ENE		.8	1.0	1.0	.4	.0	.0	.0	.0	.0	.0	.0	3.1	6.7	
E		.6	1.3	1.0	.4	.2	.0	.0	.0	.0	.0	.0	3.6	7.2	
ESE		.1	.1	.8	.5	.1	.1	.0	.0	.0	.0	.0	1.7	10.4	
SE		.1	.5	1.2	1.1	.0	.1	.1	.0	.0	.0	.0	3.1	10.8	
SSE		.1	.3	.9	1.2	.6	.3	.0	.0	.0	.0	.0	3.5	12.9	
S		.2	.8	1.7	2.9	1.7	.6	.0	.1	.0	.0	.0	8.1	13.8	
SSW		.3	.3	1.7	2.4	1.4	.8	.1	.0	.0	.0	.0	7.0	13.7	
SW		.4	1.5	2.7	3.4	1.6	.5	.1	.0	.0	.0	.0	10.3	12.2	
WSW		.1	1.4	1.3	3.1	.6	.6	.0	.0	.0	.0	.0	7.2	12.2	
W		.3	.9	1.7	2.8	1.4	1.7	.1	.1	.0	.0	.0	9.1	14.8	
WNW		.6	1.1	2.1	2.5	1.8	1.6	.4	.0	.0	.0	.0	10.2	14.6	
NW		.5	1.0	1.5	2.3	1.2	.6	.1	.0	.0	.0	.0	7.2	12.8	
NNW		.2	1.2	2.3	2.5	1.1	.0	.1	.0	.0	.0	.0	7.4	11.1	
VAR		.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
CLM		.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
ALL		5.7	14.3	23.7	29.2	12.9	7.2	1.1	.2	.0	.0	.0	100.0	11.5	

TOTAL NO. OF OBS : 925

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA WAS LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 PERIOD OF RECORD : 1949-1986 MONTH : JAN
 CLASS : ALL WEATHER HOUR : ALL
 CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT. DIR.	1	2	3	4	5	6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	TOTAL	MEAN WIND SPEED
N	.5	1.3	2.3	1.9	.9	.5	.2	.1	.0*	.0	.0	.0	.0	.0	.0	6.7	10.1
NNE	.3	.8	1.3	.9	.2	.1	.0*	.0	.0	.0	.0	.0	.0	.0	.0	3.6	9.4
NE	.3	.7	1.0	.5	.1	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.7	8.5
ENE	.4	.9	.8	.5	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.7	7.5
E	.3	1.1	1.0	.6	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.2	7.9
ESE	.1	.3	.8	.6	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.1	9.9
SE	.1	.5	.9	.9	.2	.1	.0*	.0	.0	.0	.0	.0	.0	.0	.0	2.6	10.3
SSE	.2	.4	1.0	1.1	.4	.2	.0*	.0	.0	.0	.0	.0	.0	.0	.0	3.5	11.8
S	.2	.7	1.5	2.8	1.7	.9	.2	.0*	.0	.0	.0	.0	.0	.0	.0	8.0	14.4
SSW	.2	.5	1.2	2.9	1.8	.7	.2	.0*	.0	.0	.0	.0	.0	.0	.0	7.5	14.8
SW	.3	.9	2.0	3.7	1.8	.6	.1	.0*	.0	.0	.0	.0	.0	.0	.0	9.3	13.2
WSW	.4	1.2	1.7	2.9	1.3	.6	.1	.0*	.0	.0	.0	.0	.0	.0	.0	8.2	12.7
W	.3	1.0	2.0	3.7	1.9	1.1	.3	.0*	.0	.0	.0	.0	.0	.0	.0	10.2	14.3
WNW	.3	.9	1.8	3.0	2.1	1.2	.4	.0*	.0	.0	.0	.0	.0	.0	.0	9.7	14.9
NW	.4	1.1	1.9	2.7	1.9	.9	.3	.0*	.0	.0	.0	.0	.0	.0	.0	9.0	13.8
NNW	.4	1.1	1.8	2.3	.8	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	6.8	11.2
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.1	.0
ALL	5.0	13.3	22.8	30.9	15.0	6.8	1.7	.2	.0*	.0	.0	.0	.0	.0	.0	100.0	12.0

TOTAL NO. OF OBS : 7396

NOTES : * = PERCENT < .05

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : JAN
HOUR : 0100 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	18.9	42.8	42.8	42.8	42.8	42.8	42.8	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9
>=20000	20.3	45.4	45.4	45.4	45.4	45.4	45.4	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5
>=18000	20.3	45.6	45.6	45.6	45.6	45.6	45.6	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7	45.7
>=16000	20.8	46.0	46.0	46.0	46.0	46.0	46.0	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1
>=14000	21.1	46.6	46.6	46.6	46.6	46.6	46.6	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7
>=12000	21.3	46.9	46.9	46.9	46.9	46.9	46.9	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0
>=10000	22.6	50.1	50.1	50.1	50.1	50.1	50.1	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2
>=9000	23.1	51.0	51.0	51.0	51.0	51.0	51.0	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1
>=8000	24.2	56.1	56.2	56.2	56.2	56.2	56.2	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3
>=7000	24.8	58.2	58.3	58.3	58.3	58.3	58.3	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4
>=6000	25.4	60.3	60.5	60.5	60.5	60.5	60.5	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6
>=5000	28.1	65.6	66.0	66.0	66.0	66.0	66.0	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1
>=4500	29.6	68.3	68.8	68.8	68.8	68.8	68.8	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9
>=4000	32.0	73.8	74.3	74.4	74.4	74.4	74.4	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5
>=3500	35.3	78.3	78.8	78.9	78.9	78.9	78.9	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0
>=3000	36.5	84.8	85.4	85.5	85.5	85.5	85.5	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7
>=2500	38.0	88.4	89.1	89.2	89.3	89.3	89.3	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.5	89.5	89.5	89.5
>=2000	39.6	92.2	93.0	93.2	93.5	93.5	93.5	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.7	93.7	93.7	93.7
>=1800	39.7	92.6	93.5	93.6	93.9	93.9	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.2	94.2	94.2	94.2
>=1500	40.4	94.2	95.4	95.5	95.8	95.8	95.8	95.9	95.9	95.9	95.9	95.9	95.9	95.9	96.0	96.0	96.0	96.0
>=1200	40.7	95.3	96.7	96.8	97.1	97.1	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.4	97.4	97.4	97.4
>=1000	40.7	95.7	97.2	97.4	97.7	97.7	97.7	97.9	97.9	98.0	98.0	98.0	98.0	98.0	98.2	98.2	98.2	98.2
>=900	40.8	95.9	97.6	97.7	98.1	98.1	98.1	98.3	98.3	98.3	98.5	98.5	98.5	98.5	98.7	98.7	98.7	98.7
>=800	40.8	96.0	97.7	97.9	98.3	98.3	98.3	98.6	98.6	98.6	98.7	98.7	98.7	98.7	98.9	98.9	98.9	98.9
>=700	40.8	96.0	97.7	97.9	98.3	98.3	98.3	98.6	98.6	98.6	98.9	98.9	98.9	99.0	99.2	99.2	99.2	99.2
>=600	40.9	96.1	97.8	98.0	98.5	98.5	98.5	98.7	98.7	98.7	99.0	99.1	99.1	99.1	99.3	99.3	99.3	99.3
>=500	40.9	96.5	98.1	98.3	98.8	98.8	98.8	99.2	99.2	99.2	99.6	99.6	99.7	99.7	99.9	99.9	99.9	99.9
>=400	40.9	96.5	98.1	98.3	98.8	98.8	98.8	99.2	99.2	99.2	99.6	99.6	99.7	99.7	99.9	99.9	99.9	99.9
>=300	40.9	96.5	98.1	98.3	98.8	98.8	98.8	99.2	99.2	99.2	99.6	99.6	99.7	99.7	99.9	99.9	99.9	99.9
>=200	40.9	96.5	98.1	98.3	98.8	98.8	98.8	99.2	99.2	99.2	99.6	99.6	99.7	99.7	99.9	99.9	99.9	99.9
>=100	40.9	96.5	98.2	98.5	98.9	98.9	98.9	99.3	99.3	99.3	99.7	99.7	99.8	99.8	100.0	100.0	100.0	100.0
>= 0	40.9	96.5	98.2	98.5	98.9	98.9	98.9	99.3	99.3	99.3	99.7	99.7	99.8	99.8	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 906

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : JAN
HOUR : 0400 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	17.2	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.1	40.1
>=20000	18.4	42.2	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3
>=18000	18.4	42.3	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4
>=16000	18.7	42.5	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6
>=14000	19.1	43.0	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1
>=12000	19.4	43.8	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9
>=10000	20.6	47.0	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2
>=9000	21.3	48.0	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3
>=8000	22.2	52.7	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0
>=7000	22.9	55.2	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7
>=6000	24.0	58.1	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6
>=5000	26.9	63.7	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3
>=4500	27.9	65.6	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4
>=4000	30.2	71.4	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1
>=3500	32.4	75.6	76.6	76.6	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
>=3000	35.1	83.4	84.5	84.5	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7
>=2500	37.4	88.5	89.9	89.9	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2
>=2000	38.7	91.4	93.1	93.2	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
>=1800	38.7	91.9	93.6	93.7	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
>=1500	39.3	93.4	95.4	95.7	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
>=1200	39.5	94.4	96.6	97.0	97.7	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
>=1000	39.8	95.1	97.5	97.9	98.6	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
>=900	39.8	95.1	97.5	97.9	98.6	98.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
>=800	39.8	95.1	97.5	97.9	98.6	98.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
>=700	39.8	95.1	97.5	97.9	98.6	98.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
>=600	39.8	95.2	97.6	98.0	98.7	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>=500	39.8	95.4	97.8	98.2	98.9	99.1	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>=400	39.8	95.4	97.8	98.2	99.0	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
>=300	39.8	95.4	97.8	98.2	99.0	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
>=200	39.8	95.4	97.8	98.2	99.0	99.2	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
>=100	39.8	95.4	97.8	98.2	99.0	99.3	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>=0	39.8	95.4	97.8	98.2	99.3	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8

TOTAL NO. OF OBS : 911

2 - CEILING VS VISIBILITY

013601 : BERNUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : JAN
HOUR : 0700 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=1/8
UNLIMIT	13.2	33.7	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8
>=20000	14.4	36.1	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2
>=18000	14.4	36.1	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2	36.2
>=16000	14.6	36.3	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4
>=14000	15.4	37.5	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6	37.6
>=12000	16.0	38.8	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9	38.9
>=10000	17.4	41.0	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1
>= 9000	18.1	42.0	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2
>= 8000	19.8	47.8	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9
>= 7000	20.7	51.4	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5
>= 6000	21.7	53.6	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7
>= 5000	24.5	58.6	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7
>= 4500	25.4	60.9	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0
>= 4000	27.6	67.5	67.8	67.9	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0
>= 3500	30.4	73.1	73.4	73.5	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6
>= 3000	33.9	81.8	82.4	82.6	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0
>= 2500	36.7	86.7	87.3	87.5	87.9	87.9	87.9	87.9	87.9	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
>= 2000	38.1	91.4	92.5	92.7	93.1	93.1	93.1	93.1	93.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
>= 1800	38.3	91.8	93.2	93.5	93.9	94.0	94.0	94.0	94.0	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
>= 1500	38.6	93.0	94.6	95.0	95.8	95.8	95.9	95.9	95.9	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
>= 1200	39.1	94.1	95.9	96.4	97.2	97.2	97.4	97.4	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
>= 1000	39.3	94.9	97.1	97.6	98.5	98.5	98.8	98.8	98.8	98.9	98.9	98.9	99.0	99.0	99.0	99.0	99.0	99.0
>= 900	39.3	95.1	97.3	97.8	98.7	98.7	98.7	98.7	98.7	99.0	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2
>= 800	39.3	95.1	97.3	97.8	98.8	98.8	98.8	98.8	98.8	99.1	99.1	99.2	99.3	99.3	99.3	99.3	99.3	99.3
>= 700	39.3	95.1	97.3	97.8	98.8	98.8	98.8	98.8	98.8	99.2	99.2	99.3	99.5	99.5	99.5	99.5	99.5	99.5
>= 600	39.3	95.2	97.4	97.9	98.9	98.9	98.9	98.9	98.9	99.3	99.3	99.5	99.6	99.6	99.6	99.6	99.6	99.6
>= 500	39.3	95.3	97.5	98.0	99.0	99.0	99.0	99.0	99.0	99.5	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7
>= 400	39.3	95.3	97.5	98.0	99.0	99.0	99.0	99.0	99.0	99.6	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8
>= 300	39.3	95.3	97.5	98.0	99.0	99.0	99.0	99.0	99.0	99.6	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8
>= 200	39.3	95.4	97.6	98.1	99.1	99.1	99.1	99.1	99.1	99.7	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0
>= 100	39.3	95.4	97.6	98.1	99.1	99.1	99.1	99.1	99.1	99.7	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0
>= 0	39.3	95.4	97.6	98.1	99.1	99.1	99.1	99.1	99.1	99.7	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 918

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : JAN
HOUR : 1000 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING	VISIBILITY (STATUTE MILES)															
	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=2	>=1 1/2	>=1 1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	15.2	32.3	32.3	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4
>=20000	20.9	40.2	40.2	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3
>=18000	21.2	40.7	40.7	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9
>=16000	21.8	41.3	41.3	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4
>=14000	22.1	42.1	42.1	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2
>=12000	22.4	43.5	43.5	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7
>=10000	24.4	47.3	47.4	47.5	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6
>=9000	24.7	48.6	48.7	48.9	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0
>=8000	26.3	53.9	54.1	54.3	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4
>=7000	27.3	56.8	57.0	57.2	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4
>=6000	28.1	58.8	59.1	59.4	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5
>=5000	30.6	63.6	64.0	64.2	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3
>=4500	31.8	66.4	66.8	67.0	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1	67.1
>=4000	34.7	72.8	73.2	73.4	73.5	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6
>=3500	37.4	77.2	77.9	78.2	78.5	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6
>=3000	40.4	84.8	85.7	86.2	86.4	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6
>=2500	42.2	88.3	89.7	90.1	90.6	90.8	90.8	90.8	90.8	90.9	90.9	90.9	90.9	90.9	90.9	90.9
>=2000	44.0	91.1	92.5	93.0	93.7	94.1	94.1	94.1	94.1	94.3	94.3	94.3	94.3	94.3	94.3	94.3
>=1800	44.1	91.4	92.7	93.3	93.9	94.3	94.3	94.3	94.3	94.5	94.5	94.5	94.5	94.5	94.5	94.5
>=1500	44.4	92.7	94.2	94.7	95.6	96.1	96.3	96.3	96.3	96.5	96.5	96.5	96.6	96.6	96.6	96.6
>=1200	44.6	93.2	94.7	95.3	96.4	96.9	97.1	97.1	97.1	97.3	97.3	97.3	97.4	97.4	97.4	97.4
>=1000	45.0	93.9	95.5	96.3	97.8	98.4	98.8	98.8	98.8	99.0	99.1	99.1	99.2	99.2	99.2	99.2
>=900	45.0	94.1	95.6	96.4	97.9	98.5	98.9	98.9	98.9	99.1	99.2	99.2	99.3	99.3	99.3	99.3
>=800	45.0	94.2	95.7	96.5	98.1	98.8	99.1	99.1	99.1	99.3	99.4	99.4	99.6	99.6	99.6	99.6
>=700	45.1	94.3	95.8	96.6	98.2	98.9	99.2	99.3	99.3	99.6	99.7	99.7	99.8	99.8	99.8	99.8
>=600	45.1	94.3	95.8	96.6	98.2	98.9	99.2	99.3	99.3	99.6	99.7	99.7	99.8	99.8	99.8	99.8
>=500	45.1	94.3	95.8	96.6	98.2	98.9	99.2	99.3	99.3	99.6	99.7	99.7	99.8	99.8	99.8	99.8
>=400	45.1	94.3	95.8	96.6	98.2	98.9	99.2	99.3	99.3	99.6	99.7	99.7	99.9	99.9	99.9	99.9
>=300	45.1	94.3	95.8	96.6	98.2	98.9	99.2	99.3	99.3	99.6	99.7	99.7	99.9	99.9	99.9	99.9
>=200	45.1	94.4	96.0	96.7	98.3	99.0	99.3	99.4	99.4	99.7	99.8	99.8	100.0	100.0	100.0	100.0
>=100	45.1	94.4	96.0	96.7	98.3	99.0	99.3	99.4	99.4	99.7	99.8	99.8	100.0	100.0	100.0	100.0
>= 0	45.1	94.4	96.0	96.7	98.3	99.0	99.3	99.4	99.4	99.7	99.8	99.8	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 891

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : JAN
HOUR : 1300 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	16.0	33.9	33.9	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0
>=20000	20.6	40.1	40.1	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2
>=18000	20.8	40.7	40.7	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8
>=16000	20.8	40.8	40.8	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9
>=14000	21.2	41.3	41.3	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5
>=12000	22.2	43.0	43.0	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1
>=10000	23.2	46.6	46.7	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8
>= 9000	24.0	48.7	48.8	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9
>= 8000	25.5	54.2	54.5	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7
>= 7000	26.8	57.9	58.2	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4
>= 6000	28.0	60.4	60.8	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0
>= 5000	30.5	64.9	65.3	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5
>= 4500	31.2	67.0	67.5	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7
>= 4000	33.6	72.1	72.8	73.2	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3
>= 3500	36.0	75.8	76.6	77.0	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1
>= 3000	38.7	82.6	84.2	84.7	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8
>= 2500	40.4	86.4	88.3	88.7	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9
>= 2000	42.1	90.4	92.4	93.0	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
>= 1800	42.3	90.8	93.0	93.5	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
>= 1500	42.6	91.7	94.0	94.5	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
>= 1200	42.7	92.2	94.5	95.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
>= 1000	43.4	93.5	95.9	96.6	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
>= 900	43.4	93.6	96.1	96.9	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
>= 800	43.4	93.7	96.2	97.0	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
>= 700	43.4	93.9	96.4	97.2	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
>= 600	43.4	93.9	96.4	97.2	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
>= 500	43.4	93.9	96.4	97.4	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
>= 400	43.4	93.9	96.4	97.4	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
>= 300	43.4	93.9	96.4	97.4	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
>= 200	43.4	94.0	96.5	97.5	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
>= 100	43.4	94.0	96.5	97.5	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
>= 0	43.4	94.0	96.5	97.5	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8

TOTAL NO. OF OBS : 895

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JAN
 HOUR : 1600 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=1/8
UNLIMIT	16.1	33.9	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0
>=20000	20.4	40.6	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7
>=18000	20.6	41.3	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4	41.4
>=16000	20.8	41.7	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8
>=14000	21.6	43.2	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3
>=12000	22.5	44.5	44.6	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7
>=10000	23.8	47.7	47.8	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9
>=9000	24.5	49.2	49.4	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5
>=8000	25.6	54.6	54.8	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1
>=7000	26.8	58.5	58.8	59.1	59.1	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2
>=6000	27.9	60.4	61.0	61.2	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3
>=5000	29.4	63.4	64.2	64.4	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5
>=4500	30.5	65.7	66.5	66.7	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9
>=4000	33.7	72.9	73.7	74.0	74.1	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
>=3500	36.2	76.4	77.5	77.8	77.9	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0
>=3000	39.2	82.6	84.0	84.3	84.4	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5
>=2500	40.5	85.5	87.0	87.5	87.8	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9
>=2000	42.2	89.0	91.0	91.8	92.5	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
>=1800	42.5	89.8	92.0	92.8	93.5	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
>=1500	42.8	90.8	93.0	93.9	94.8	94.9	95.0	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
>=1200	43.3	92.0	94.2	95.1	96.2	96.4	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
>=1000	43.8	93.0	95.4	96.4	97.7	97.9	98.2	98.6	98.6	98.6	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7
>=900	43.8	93.0	95.4	96.4	97.8	98.0	98.3	98.7	98.7	98.7	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8
>=800	43.8	93.1	95.8	97.0	98.3	98.6	99.0	99.3	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>=700	43.8	93.3	96.0	97.2	98.6	98.8	99.2	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
>=600	43.8	93.3	96.0	97.2	98.6	98.8	99.2	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
>=500	43.8	93.3	96.0	97.2	98.6	98.9	99.3	99.7	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>=400	43.8	93.3	96.0	97.2	98.6	98.9	99.3	99.7	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>=300	43.8	93.3	96.0	97.2	98.6	98.9	99.3	99.7	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>=200	43.8	93.3	96.1	97.3	98.7	99.0	99.4	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>=100	43.8	93.3	96.1	97.3	98.7	99.0	99.4	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 0	43.8	93.3	96.1	97.3	98.7	99.0	99.4	99.8	99.8	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 899

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : JAN
HOUR : 1900 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/2	>=1	1/4	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	17.4	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9
>=20000	19.0	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5
>=18000	19.1	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8
>=16000	19.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4
>=14000	19.7	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1
>=12000	20.8	44.7	44.7	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9
>=10000	22.2	47.9	47.9	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1
>= 9000	22.6	48.5	48.5	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7
>= 8000	23.5	53.3	53.5	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8
>= 7000	24.4	56.0	56.2	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4
>= 6000	24.9	57.9	58.1	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5
>= 5000	26.7	62.2	62.4	62.8	62.8	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9
>= 4500	27.8	64.4	64.6	65.0	65.0	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2
>= 4000	30.3	70.5	70.8	71.2	71.2	71.3	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5
>= 3500	32.2	74.1	74.7	75.2	75.3	75.4	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6
>= 3000	34.3	80.1	80.6	81.3	81.4	81.5	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6
>= 2500	36.5	85.4	86.1	86.9	87.1	87.2	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
>= 2000	39.3	90.7	91.8	92.8	92.9	93.0	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
>= 1800	39.3	91.3	92.5	93.5	93.6	93.8	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
>= 1500	39.8	92.4	93.7	94.8	95.0	95.2	95.5	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
>= 1200	40.3	93.6	95.1	96.3	96.7	97.1	97.5	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
>= 1000	40.7	94.2	95.9	97.3	97.8	98.3	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>= 900	40.7	94.2	95.9	97.3	97.8	98.3	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>= 800	40.8	94.4	96.0	97.5	97.9	98.5	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>= 700	40.8	94.4	96.0	97.6	98.0	98.6	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 600	40.8	94.5	96.1	97.7	98.1	98.7	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 500	40.8	94.5	96.1	97.7	98.1	98.7	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 400	40.8	94.5	96.1	97.7	98.1	98.7	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 300	40.8	94.5	96.1	97.7	98.1	98.7	99.4	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 200	40.8	94.5	96.1	97.7	98.1	98.7	99.4	99.7	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 100	40.8	94.5	96.1	97.8	98.2	98.8	99.6	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 0	40.8	94.5	96.1	97.8	98.2	98.8	99.6	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 904

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : JAN
HOUR : 2200 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	19.2	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	43.0
>=20000	20.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.6
>=18000	20.5	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.9
>=16000	20.8	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.1	46.2
>=14000	20.9	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.6
>=12000	22.2	48.1	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.3
>=10000	23.3	50.8	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	50.9	51.0
>= 8000	24.1	52.0	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.3
>= 7000	25.4	56.1	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.6
>= 6000	26.4	61.4	61.7	61.7	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	62.0
>= 5000	28.2	65.2	65.5	65.5	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.6	65.7
>= 4500	29.5	67.7	68.0	68.0	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.4
>= 4000	32.6	73.9	74.3	74.3	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.6
>= 3500	34.8	78.2	78.8	78.8	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.2
>= 3000	36.4	84.0	84.8	84.9	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.2
>= 2500	37.9	88.0	89.0	89.2	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.7
>= 2000	39.7	92.1	93.3	93.5	93.9	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.4	94.4	94.4	94.4	94.4	94.5
>= 1800	39.8	92.5	93.8	94.2	94.6	94.8	94.8	94.8	94.8	94.8	94.8	95.0	95.0	95.0	95.0	95.0	95.0	95.1
>= 1500	40.2	94.5	96.1	96.5	97.2	97.5	97.5	97.5	97.5	97.5	97.5	97.8	97.8	97.8	97.8	97.8	97.8	97.9
>= 1200	40.6	95.4	97.0	97.5	98.3	98.6	98.6	98.6	98.6	98.6	98.6	99.0	99.0	99.0	99.0	99.0	99.0	99.1
>= 1000	40.8	95.6	97.4	97.8	98.7	98.9	98.9	98.9	98.9	98.9	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.4
>= 900	40.9	95.7	97.5	97.9	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.6	99.6	99.6	99.6	99.6	99.6	99.7
>= 800	40.9	95.7	97.5	97.9	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.6	99.6	99.6	99.6	99.6	99.6	99.7
>= 700	40.9	95.7	97.5	97.9	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.6	99.6	99.6	99.6	99.6	99.6	99.7
>= 600	40.9	95.7	97.5	97.9	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.6	99.6	99.6	99.6	99.6	99.6	99.7
>= 500	40.9	95.8	97.6	98.0	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.8	99.8	99.8	99.8	99.8	99.8	99.9
>= 400	40.9	95.9	97.7	98.1	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.9	99.9	99.9	99.9	99.9	99.9	100.0
>= 300	40.9	95.9	97.7	98.1	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.9	99.9	99.9	99.9	99.9	99.9	100.0
>= 200	40.9	95.9	97.7	98.1	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.9	99.9	99.9	99.9	99.9	99.9	100.0
>= 100	40.9	95.9	97.7	98.1	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.9	99.9	99.9	99.9	99.9	99.9	100.0
>= 0	40.9	95.9	97.7	98.1	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.9	99.9	99.9	99.9	99.9	99.9	100.0

TOTAL NO. OF OBS : 907

2 - CEILING VS VISIBILITY

013601 : BERNUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : JAN
HOUR : ALL

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING >=10 >=6 >=5 >=4 >=3 >=2 1/2 >=2 >=1 1/2 >=1 1/4 >=1 >=3/4 >=5/8 >=1/2 >=5/16 >=1/8 >=0

UNLIMIT	16.6	37.2	37.2	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.3	37.3
>=20000	19.3	41.4	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5	41.5
>=18000	19.4	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.9
>=16000	19.7	42.1	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2
>=14000	20.1	42.9	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0
>=12000	20.8	44.2	44.2	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3
>=10000	22.2	47.3	47.4	47.4	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5
>= 9000	22.8	48.5	48.6	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7
>= 8000	24.0	53.6	53.8	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	54.0
>= 7000	24.9	56.6	56.8	56.9	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0
>= 6000	25.8	58.8	59.2	59.3	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4
>= 5000	28.1	63.4	63.8	63.9	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0	64.0
>= 4500	29.2	65.8	66.2	66.3	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4
>= 4000	31.8	71.8	72.4	72.5	72.6	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7
>= 3500	34.2	76.1	76.8	77.0	77.1	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
>= 3000	36.8	83.0	84.0	84.2	84.4	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5
>= 2500	38.7	87.2	88.3	88.6	88.9	89.0	89.0	89.0	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
>= 2000	40.5	91.0	92.4	92.9	93.3	93.4	93.5	93.5	93.5	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
>= 1800	40.6	91.5	93.0	93.5	93.9	94.1	94.1	94.1	94.1	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
>= 1500	41.0	92.8	94.5	95.1	95.7	95.9	96.0	96.0	96.0	96.1	96.1	96.1	96.1	96.2	96.2	96.2	96.2
>= 1200	41.3	93.8	95.6	96.2	97.0	97.2	97.3	97.4	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.6
>= 1000	41.7	94.5	96.5	97.2	98.1	98.3	98.5	98.7	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
>= 900	41.7	94.6	96.6	97.3	98.2	98.5	98.7	98.8	98.9	99.0	99.0	99.0	99.1	99.1	99.1	99.1	99.1
>= 800	41.7	94.7	96.7	97.4	98.4	98.6	98.9	99.1	99.1	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4
>= 700	41.7	94.7	96.8	97.5	98.5	98.7	99.1	99.2	99.2	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5
>= 600	41.8	94.8	96.8	97.6	98.5	98.8	99.1	99.3	99.3	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6
>= 500	41.8	94.9	96.9	97.7	98.6	98.9	99.3	99.5	99.5	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8
>= 400	41.8	94.9	96.9	97.7	98.7	98.9	99.4	99.5	99.5	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.9
>= 300	41.8	94.9	96.9	97.7	98.7	98.9	99.4	99.5	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9
>= 200	41.8	94.9	97.0	97.8	98.7	99.0	99.4	99.6	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9	100.0
>= 100	41.8	94.9	97.0	97.8	98.8	99.0	99.5	99.6	99.6	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0
>= 0	41.8	94.9	97.0	97.8	98.8	99.0	99.5	99.6	99.6	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 7231

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

DIR.	SPEED (KNOTS)												TOTAL		MEAN	
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	2	1	2	1	WIND
N	.1	1.3	.6	2.3	.4	.0	.0	.0	.0	.0	.0	.0	4.7	10.6		
NNE	.2	1.1	.7	1.1	.2	.1	.0	.0	.0	.0	.0	.0	3.5	10.0		
NE	.2	.5	.6	.6	.4	.0	.0	.0	.0	.0	.0	.0	2.3	10.1		
ENE	.2	.7	1.0	.5	.0	.1	.0	.0	.0	.0	.0	.0	2.5	8.8		
E	.4	1.2	1.6	.5	.0	.0	.0	.0	.0	.0	.0	.0	3.6	7.6		
ESE	.2	.5	.5	1.0	.1	.0	.0	.0	.0	.0	.0	.0	2.3	9.9		
SE	.1	1.0	1.8	.7	.4	.2	.0	.0	.0	.0	.0	.0	4.2	10.1		
SSE	.1	.6	.8	1.6	.7	.2	.0	.0	.0	.0	.0	.0	4.1	12.8		
S	.2	.6	1.3	1.9	2.2	1.7	.4	.0	.0	.0	.0	.0	8.2	16.3		
SSW	.4	.6	1.2	3.3	2.0	1.1	.4	.0	.0	.0	.0	.0	9.0	15.1		
SW	.0	1.0	1.6	3.5	1.8	1.0	.2	.0	.0	.0	.0	.0	9.0	14.5		
WSW	.1	.8	2.6	3.6	1.0	.5	.0	.0	.0	.0	.0	.0	8.6	12.1		
W	.4	1.1	2.5	2.7	1.8	1.9	.4	.0	.0	.0	.0	.0	10.8	14.4		
WNW	.1	.4	1.9	2.4	1.8	1.7	.2	.1	.0	.0	.0	.0	8.6	15.9		
NW	.2	.6	2.5	4.1	.8	.2	.0	.0	.0	.0	.0	.0	8.5	12.2		
NNW	.2	1.7	1.6	1.9	.7	.2	.0	.0	.0	.0	.0	.0	6.3	10.6		
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.1	.0		
ALL	3.3	13.5	22.7	11.5	14.2	9.0	1.6	.1	.0	.0	.0	.0	100.0	12.4		

TOTAL NO. OF OBS : 837

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERNUDA NAS LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 PERIOD OF RECORD : 1949-1986 MONTH : FEB
 CLASS : ALL WEATHER HOUR : C40C LST
 CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

DIR.	SPEED (KNOTS)																TOTAL	MEAN
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	%	%	%	%	%		
N	.7	.8	2.3	1.3	1.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.1	9.9
NNE	.4	.6	1.3	1.1	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.7	10.0
NE	.2	.2	.6	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.4	7.8
ENE	.0	.7	1.2	.4	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.4	8.6
E	.4	1.1	1.1	.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.1	7.8
ESE	.4	.4	1.0	.6	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.6	9.8
SE	.2	.8	1.1	1.2	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.6	9.6
SSE	.0	.7	1.1	1.2	.4	.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.9	12.8
S	.1	.5	1.9	2.3	1.8	1.7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.2	15.0
SSW	.0	.4	.7	1.7	1.5	1.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.4	16.2
SW	.1	1.0	2.6	4.0	3.3	1.2	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	12.5	14.5
WSW	.2	1.2	1.9	3.4	1.1	.5	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.7	13.0
W	.6	.4	2.0	3.8	1.7	1.4	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	10.0	14.2
WNW	.4	.6	2.6	2.4	2.0	1.3	.5	.1	.0	.0	.0	.0	.0	.0	.0	.0	9.9	15.0
NW	.1	.6	2.1	3.4	1.0	.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.8	12.8
NNW	.5	1.1	1.8	2.3	.7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.5	11.1
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.3	.0
ALL	4.3	10.9	25.2	30.0	15.1	8.8	1.2	.2	.0	.0	.0	.0	.0	.0	.0	.0	100.0	12.3

TOTAL NO. OF OBS : 841

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : FEB
 HOUR : C700 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

SPEED (KNOTS)															
16 PT.	1	- 3	4	- 6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	TOTAL	MEAN
DIR.														%	SPEED
N	.5	1.4		2.9	2.1	.4	.0		.0	.0	.0	.0	.0	7.3	9.2
NNE	.1	.8		.7	1.5	.5	.1		.0	.0	.0	.0	.0	3.8	11.4
NE	.2	.6		.8	.4	.0	.0		.0	.0	.0	.0	.0	2.0	7.8
ENE	.1	.5		1.1	.6	.0	.0		.0	.0	.0	.0	.0	2.3	8.8
E	.1	1.0		1.1	.8	.1	.0		.0	.0	.0	.0	.0	3.1	9.2
ESE	.4	.5		.6	.5	.4	.0		.0	.0	.0	.0	.0	2.3	9.1
SE	.0	.5		.8	1.1	.6	.2		.0	.0	.0	.0	.0	3.2	12.5
SSE	.1	.5		1.3	1.8	.2	.2		.0	.0	.0	.0	.0	4.2	11.3
S	.0	.2		1.7	3.1	1.3	.8		.1	.0	.0	.0	.0	7.3	14.8
SSW	.1	.2		1.3	1.9	2.3	.1		.1	.0	.0	.0	.0	6.1	14.5
SW	.1	1.2		2.3	4.3	1.2	1.0		.4	.0	.0	.0	.0	10.4	13.5
WSW	.1	1.0		1.8	3.0	1.2	1.1		.1	.0	.0	.0	.0	8.2	13.7
W	.4	1.2		2.7	2.9	1.5	1.2		.2	.0	.0	.0	.0	10.1	13.4
WNW	.5	1.1		1.7	3.0	2.3	1.3		.1	.0	.0	.0	.0	9.9	14.1
W	.2	.4		1.8	3.5	1.2	.5		.4	.0	.0	.0	.0	7.9	14.0
NNW	.6	1.0		2.5	2.6	.8	.1		.0	.0	.0	.0	.0	7.6	10.4
VAR	.0	.0		.0	.0	.0	.0		.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0		.0	.0	.0	.0		.0	.0	.0	.0	.0	4.5	.0
ALL	3.6	11.9		25.0	33.0	13.9	6.7		1.4	.0	.0	.0	.0	100.0	11.9

TOTAL NO. OF OBS : 840

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDIION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : FEB
 HOUR : 1000 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT.		1	-	3	4	-	6	7-10	11-16	17-21	SPEED (KNOTS)					TOTAL					MEAN
DIR.		1	-	3	4	-	6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	%	SPEED		WIND	
N		.0		1.2		3.3		2.5		.8		.1	.0	.0	.0	.0	6.0		10.8		
NNE		.1		.7		1.8		2.0		.5		.4	.0	.0	.0	.0	5.5		11.8		
NE		.4		.2		1.2		1.1		.1		.0	.0	.0	.0	.0	3.0		9.4		
ENE		.1		.8		.8		.5		.0		.0	.0	.0	.0	.0	2.3		7.8		
E		.1		.7		.7		.6		.0		.0	.0	.0	.0	.0	2.2		8.3		
ESE		.2		.4		1.3		.8		.4		.0	.0	.0	.0	.0	3.1		10.5		
SE		.0		.4		1.3		1.7		.4		.2	.0	.0	.0	.0	3.9		12.2		
SSE		.1		.5		1.3		2.3		.8		.2	.0	.0	.0	.0	5.3		12.6		
S		.1		.4		1.4		2.4		1.9		1.1	.0	.0	.0	.0	7.3		15.5		
SSW		.1		.7		1.9		2.0		2.4		.5	.0	.0	.0	.0	7.7		13.7		
SW		.0		.2		1.6		3.8		1.9		1.0	.2	.0	.0	.0	8.7		15.2		
WSW		.1		.6		1.2		3.0		1.7		1.0	.1	.0	.0	.0	7.7		14.5		
W		.5		1.1		2.3		5.1		2.8		1.1	.0	.0	.0	.0	12.8		13.6		
WNW		.2		.4		1.1		3.7		1.4		.5	.2	.0	.0	.0	7.5		14.5		
NW		.0		.6		1.8		3.0		1.4		.7	.0	.0	.0	.0	7.7		14.1		
NNW		.1		.8		1.7		2.2		.5		.0	.0	.0	.0	.0	5.3		10.9		
VAR		.0		.0		.0		.0		.0		.0	.0	.0	.0	.0	.0		.0		
CLM		.0		.0		.0		.0		.0		.0	.0	.0	.0	.0	2.2		.0		
ALL		2.3		9.7		24.8		36.7		17.0		6.7	.6	.1	.0	.0	100.0		12.7		

TOTAL NO. OF OBS : 836

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : FEB
 HOUR : 1300 LST

CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

DIR.	SPEED (KNOTS)																TOTAL		MEAN
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	%	%	%	%	%	%	%	
N	.2	1.2	2.8	2.0	.5	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.0
NNE	.2	1.1	1.9	2.2	.5	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.1
NE	.1	1.2	1.4	1.1	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.1
ENE	.0	.5	.6	.1	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.3
E	.1	.7	1.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.9
ESE	.0	.2	1.4	1.2	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.1
SE	.0	.6	1.1	1.1	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.1
SSE	.1	.5	1.2	1.6	.5	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.1
S	.1	.7	1.4	3.0	2.8	1.0	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	9.2
SSW	.0	.5	1.6	3.0	2.2	.7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.9
SW	.0	.4	1.6	2.5	2.4	1.8	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.6
WSW	.0	1.0	1.6	4.1	1.9	1.2	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	10.1
W	.0	1.1	1.9	5.4	4.2	1.1	.5	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	14.3
WNW	.0	.8	.7	3.0	1.7	.7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.2
NW	.1	.5	1.1	3.4	.8	.7	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.7
NNW	.2	.4	1.7	2.0	.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.9
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
ALL	1.3	11.3	22.9	35.7	18.6	8.3	1.2	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0

TOTAL NO. OF OBS : 834

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 PERIOD OF RECORD : 1949-1986 MONTH : FEB
 CLASS : ALL WEATHER HOUR : 1600 LST
 CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT. DIR.	1-31	31-61	61-91	91-121	121-151	151-181	181-211	211-241	241-271	271-301	301-331	331-361	361-391	391-421	421-451	451-481	481-511	511-541	TOTAL	MEAN WIND SPEED
N	.0	1.1	1.8	2.4	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.5	10.8
NNE	.1	.8	1.7	1.6	.8	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.0	11.3
NE	.1	.0	2.2	.8	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.2	10.0
ENE	.0	.5	1.2	.5	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.4	10.7
E	.2	.8	1.1	.7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.9	8.1
ESE	.2	.6	.5	.7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.3	9.6
SE	.1	.2	.7	1.9	.1	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.4	12.6
SSE	.4	1.0	.8	1.2	.4	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.0	10.4
S	.1	1.2	1.2	3.4	2.4	1.1	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	9.7	14.9
SSW	.0	.4	1.0	2.3	1.4	1.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.0	14.8
SW	.0	.4	1.1	4.9	1.8	1.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	9.2	15.1
WSW	.2	.4	1.6	3.5	2.4	1.8	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	10.0	15.3
W	.0	1.3	2.8	4.9	4.7	1.6	.5	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	15.8	15.4
WNW	.1	.6	1.6	3.8	1.3	.4	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.9	13.5
NW	.4	.5	1.7	2.2	.6	.5	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.9	12.6
NNW	.0	.6	1.2	2.9	.7	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.9	12.9
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.0	.0
ALL	2.0	10.3	21.9	37.6	17.1	8.4	1.3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	13.3

TOTAL NO. OF OBS : 834

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : FEB
 HOUR : 1900 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT. DIR.		1	-	3	4	-	6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	TOTAL %	MEAN WIND SPEED
SPEED (KNOTS)																		
N	.1		1.2		2.3		3.1		.1		.0		.0		.0		6.8	10.2
NNE	.4		1.0		1.2		1.2		.2		.0		.0		.0		3.9	9.5
NE		.1	.4		1.0		1.1		.5		.0		.0		.0		3.0	11.0
ENE	.1		.6		.7		1.0		.2		.1		.0		.0		2.7	11.0
E	.5		1.6		1.2		.6		.0		.0		.0		.0		3.8	7.3
ESE	.0		.4		1.3		.6		.1		.0		.0		.0		2.4	9.8
SE	.0		.6		.7		1.0		.2		.0		.0		.0		2.6	11.5
SSE	.0		.5		1.0		2.1		.5		.6		.0		.0		4.7	13.8
S	.2		.7		.7		1.0		2.1		1.0		.0		.0		7.5	15.6
SSW	.4		.4		.4		1.2		1.7		1.8		.0		.0		6.3	14.7
SW	.1		1.7		1.1		4.5		2.4		.7		.0		.0		10.7	13.9
WSW	.7		1.2		1.6		3.6		1.2		.7		.0		.0		8.9	12.2
W	.5		1.2		1.9		3.9		2.6		1.7		.5		.0		12.3	14.8
WNW	.1		.6		1.9		3.2		1.9		.7		.2		.0		8.7	14.2
NW	.2		.6		1.9		2.4		1.4		.1		.1		.0		6.8	12.7
NNW	.0		.8		1.7		1.7		.7		.1		.0		.0		5.0	11.5
VAR	.0		.0		.0		.0		.0		.0		.0		.0		.0	.0
CLM	.0		.0		.0		.0		.0		.0		.0		.0		3.7	.0
ALL	3.5		13.2		21.5		33.8		16.1		6.4		1.8		.0		100.0	12.3

TOTAL NO. OF OBS : 838

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 PERIOD OF RECORD : 1949-1986 MONTH : FEB
 CLASS : ALL WEATHER HOUR : 2200 LST
 CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

DIR.	SPEED (KNOTS)												TOTAL >=56	MEAN % WIND SPEED
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55				
N	.6	1.8	1.7	1.8	.6	.1	.0	.0	.0	.0	.0	.0	6.6	9.6
NNE	.1	1.2	1.3	.7	.4	.1	.0	.0	.0	.0	.0	.0	3.8	9.8
NE	.2	1.0	.5	.5	.0	.0	.0	.0	.0	.0	.0	.0	2.2	7.4
ENE	.2	.2	1.3	.8	.0	.0	.0	.0	.0	.0	.0	.0	2.6	9.0
E	.2	1.0	.8	.4	.4	.0	.0	.0	.0	.0	.0	.0	2.8	8.4
ESE	.0	.5	1.2	1.7	.0	.0	.0	.0	.0	.0	.0	.0	3.4	10.6
SE	.1	1.1	1.7	1.0	.4	.2	.1	.0	.0	.0	.0	.0	4.6	10.5
SSE	.0	.5	.7	1.2	.7	.1	.0	.0	.0	.0	.0	.0	3.2	13.4
S	.2	.7	.6	2.0	2.6	.8	.4	.0	.0	.0	.0	.0	7.4	15.7
SSW	.6	.4	1.1	3.2	1.9	.6	.4	.0	.0	.0	.0	.0	8.2	14.4
SW	.0	1.0	2.5	2.9	2.2	.7	.1	.0	.0	.0	.0	.0	9.4	13.4
WSW	.0	1.6	1.8	3.2	1.4	.4	.2	.1	.0	.0	.0	.0	8.8	13.1
W	.6	.8	2.3	3.6	2.0	2.0	.6	.0	.0	.0	.0	.0	12.0	15.0
WNW	.2	.7	1.3	2.5	1.6	1.0	.1	.0	.0	.0	.0	.0	7.4	14.1
NW	.1	.7	2.3	4.1	.8	.2	.0	.0	.0	.0	.0	.0	8.3	12.2
NNW	.5	.8	1.3	1.7	.5	.5	.0	.0	.0	.0	.0	.0	5.3	11.3
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.2	.0
ALL	3.8	13.9	22.4	31.3	15.5	6.8	1.9	.1	.0	.0	.0	.0	100.0	12.1

TOTAL NO. OF OBS : 834

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : FEB
 HOUR : ALL
 CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

DIR.		SPEED (KNOTS)											TOTAL		MEAN	
		1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	%	%	SPEED	
N	.3	1.3	2.2	2.2	.5	.1	.0*	.0	.0	.0	.0	6.5	10.2			
NNE	.2	.9	1.3	1.4	.4	.1	.0	.0	.0	.0	.0	4.4	10.7			
NE	.2	.5	1.0	.7	.2	.0	.0	.0	.0	.0	.0	2.6	9.3			
ENE	.1	.6	1.0	.5	.0*	.1	.0	.0	.0	.0	.0	2.3	5.3			
E	.3	1.0	1.1	.5	.1	.0	.0	.0	.0	.0	.0	2.9	8.0			
ESE	.2	.4	1.0	.9	.2	.0*	.0	.0	.0	.0	.0	2.7	10.2			
SE	.1	.6	1.2	1.2	.3	.2	.0*	.0	.0	.0	.0	3.6	11.2			
SSE	.1	.6	1.0	1.6	.5	.3	.0	.0	.0	.0	.0	4.2	12.5			
S	.1	.6	1.3	2.5	2.1	1.1	.2	.0*	.0	.0	.0	8.1	15.4			
SSW	.2	.4	1.2	2.4	1.9	.7	.1	.0	.0	.0	.0	7.1	14.7			
SW	.0*	.8	1.8	3.8	2.1	1.0	.2	.0*	.0	.0	.0	9.8	14.5			
WSW	.2	1.0	1.7	3.4	1.5	.9	.1	.0*	.0	.0	.0	8.9	13.6			
W	.4	1.0	2.3	4.0	2.7	1.5	.3	.0*	.0	.0	.0	12.2	14.6			
WNW	.2	.6	1.6	3.0	1.7	.9	.2	.0*	.0	.0	.0	8.4	14.5			
NW	.2	.6	1.9	3.2	1.0	.4	.1	.0*	.0	.0	.0	7.4	13.1			
NNW	.3	.9	1.7	2.2	.7	.2	.0	.0	.0	.0	.0	5.9	11.2			
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0			
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.0	.0			
ALL	3.0	11.8	23.3	33.7	15.9	7.6	1.4	.1	.0	.0	.0	100.0	12.6			

TOTAL NO. OF OBS : 6694

NOTES :
 * = PERCENT < .05

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : FEB
HOUR : 0100 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	18.3	40.8	40.9	40.9	41.0	41.0	41.0	41.0	41.0	41.0	41.0	41.0	41.0	41.0	41.0	41.0
>=20000	19.3	42.3	42.4	42.4	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6
>=18000	19.4	42.4	42.6	42.6	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7
>=16000	19.7	42.8	42.9	42.9	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0
>=14000	20.0	43.6	43.8	43.8	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9	43.9
>=12000	20.5	44.6	44.7	44.7	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8
>=10000	21.7	47.1	47.4	47.4	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5
>=9000	22.3	48.3	48.6	48.6	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7
>=8000	23.0	51.9	52.4	52.4	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5
>=7000	24.1	54.6	55.0	55.0	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2
>=6000	25.3	56.5	57.2	57.3	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4
>=5000	28.3	62.8	63.9	64.0	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3
>=4500	29.7	65.3	66.4	66.5	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8
>=4000	32.0	70.6	71.8	71.9	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2
>=3500	33.9	74.8	76.0	76.1	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4
>=3000	35.5	81.1	82.5	82.7	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0
>=2500	37.4	85.4	86.8	87.1	87.5	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6
>=2000	39.3	89.4	90.9	91.4	92.0	92.1	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
>=1800	39.3	89.8	91.2	91.7	92.3	92.4	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
>=1500	39.7	91.8	93.5	94.1	94.7	95.1	95.3	95.3	95.3	95.4	95.4	95.4	95.4	95.4	95.4	95.4
>=1200	39.9	92.7	94.5	95.1	95.7	96.0	96.5	96.5	96.5	96.6	96.6	96.6	96.6	96.6	96.6	96.6
>=1000	40.0	93.5	95.3	96.0	96.9	97.2	98.0	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1
>=900	40.0	93.8	95.6	96.4	97.2	97.6	98.4	98.4	98.4	98.6	98.6	98.6	98.6	98.6	98.6	98.6
>=800	40.2	93.9	95.8	96.6	97.6	98.0	98.8	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9
>=700	40.3	94.0	96.0	96.9	97.8	98.2	99.0	99.0	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>=600	40.3	94.1	96.2	97.2	98.3	98.7	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>=500	40.3	94.1	96.2	97.4	98.4	98.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>=400	40.3	94.1	96.2	97.4	98.4	98.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>=300	40.3	94.1	96.2	97.4	98.4	98.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>=200	40.3	94.1	96.2	97.4	98.4	98.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>=100	40.3	94.1	96.2	97.4	98.4	98.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>=0	40.3	94.1	96.2	97.4	98.4	98.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 834

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : FEB
HOUR : 0400 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=C
UNLIMIT	16.1	36.5	36.6	36.6	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7
>=20000	16.3	37.8	37.9	37.9	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0
>=18000	16.4	38.0	38.1	38.1	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2	38.2
>=16000	16.5	38.1	38.2	38.2	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4	38.4
>=14000	16.8	39.1	39.2	39.2	39.3	39.3	39.3	39.3	39.3	39.3	39.3	39.3	39.3	39.3	39.3	39.3	39.3	39.3
>=12000	17.6	40.2	40.3	40.3	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4
>=10000	18.1	42.2	42.3	42.3	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4
>=9000	18.7	43.9	44.1	44.1	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2
>=8000	19.8	48.1	48.3	48.3	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4
>=7000	20.4	49.9	50.1	50.1	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2
>=6000	21.6	52.4	52.8	52.8	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9
>=5000	25.5	59.1	59.5	59.5	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6
>=4500	27.1	62.5	62.8	62.8	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9
>=4000	29.6	68.5	68.9	68.9	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1
>=3500	31.9	71.9	72.7	72.7	72.8	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9
>=3000	34.5	80.5	81.5	81.7	81.8	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9
>=2500	36.8	85.7	86.9	87.1	87.4	87.5	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6
>=2000	37.9	89.3	90.5	90.8	91.2	91.4	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
>=1800	38.4	90.5	91.7	92.0	92.4	92.6	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
>=1500	38.7	92.1	93.8	94.2	95.0	95.1	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
>=1200	38.8	92.6	94.6	95.1	95.8	96.0	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
>=1000	38.8	94.1	96.5	97.0	97.7	98.0	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
>=900	39.1	94.4	97.0	97.5	98.2	98.4	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
>=800	39.2	94.5	97.1	97.6	98.3	98.6	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>=700	39.2	94.5	97.1	97.6	98.3	98.6	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>=600	39.2	94.5	97.1	97.7	98.4	98.7	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>=500	39.2	94.6	97.2	97.8	98.7	98.9	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>=400	39.2	94.6	97.2	97.8	98.7	98.9	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>=300	39.2	94.6	97.2	97.8	98.7	98.9	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>=200	39.2	94.6	97.2	98.0	98.8	99.0	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>=100	39.2	94.6	97.2	98.0	98.8	99.0	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>=0	39.2	94.6	97.2	98.0	98.8	99.0	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8

TOTAL NO. OF OBS : 834

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : FEB
HOUR : 0700 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	12.2	30.2	30.8	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9	30.9
>=20000	14.4	33.2	33.8	33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9	33.9
>=18000	14.6	33.5	34.1	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2	34.2
>=16000	14.7	33.6	34.2	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3	34.3
>=14000	15.0	33.9	34.5	34.7	34.7	34.7	34.7	34.7	34.7	34.7	34.7	34.7	34.7	34.7	34.7	34.7
>=12000	15.8	35.6	36.2	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4
>=10000	16.9	37.4	38.2	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3	38.3
>= 8000	17.4	38.8	39.5	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6	39.6
>= 6000	18.4	44.1	45.0	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3
>= 4000	19.6	46.5	47.6	47.8	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9
>= 3000	21.0	49.3	50.4	50.6	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7
>= 2500	25.2	55.6	56.9	57.1	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
>= 2000	26.2	57.9	59.2	59.5	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7
>= 1800	28.3	64.5	66.1	66.7	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8
>= 1500	30.6	69.8	71.4	72.0	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3
>= 1200	32.9	77.8	80.0	80.7	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0
>= 1000	35.1	82.6	84.9	85.7	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2
>= 800	37.0	86.5	89.0	89.9	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
>= 700	37.0	86.8	89.4	90.2	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
>= 600	38.3	89.3	92.1	93.0	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
>= 500	39.0	91.2	94.3	95.3	96.0	96.1	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
>= 400	39.3	91.5	94.7	95.7	96.5	96.7	97.3	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
>= 300	39.7	92.4	95.7	96.6	97.5	97.7	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
>= 200	39.7	92.4	95.7	96.6	97.5	97.8	98.4	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
>= 100	39.9	92.5	95.8	96.7	97.6	97.9	98.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
>= 0	39.9	92.6	95.9	96.9	97.8	98.2	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>= 0	39.9	92.6	95.9	96.9	97.8	98.2	98.9	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>= 0	39.9	92.8	96.0	97.0	97.9	98.3	98.7	99.0	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>= 0	39.9	92.9	96.3	97.2	98.3	98.7	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 0	39.9	92.9	96.3	97.2	98.3	98.7	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 0	39.9	92.9	96.3	97.2	98.3	98.7	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6

TOTAL NO. OF OBS : 828

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : FEB
HOUR : 1000 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=2	>=1 1/2	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	13.9	31.6	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0
>=20000	16.7	36.0	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4	36.4
>=18000	17.2	36.8	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2
>=16000	17.5	37.1	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5	37.5
>=14000	17.7	37.7	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1	38.1
>=12000	18.8	39.4	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8
>=10000	20.0	42.1	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4
>= 9000	20.7	43.5	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1
>= 8000	21.5	48.0	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6
>= 7000	23.2	51.6	52.5	52.5	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6
>= 6000	24.6	54.2	55.0	55.0	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2
>= 5000	28.6	60.8	61.8	61.8	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9
>= 4500	29.9	63.0	64.0	64.0	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1	64.1
>= 4000	33.1	69.6	70.7	70.7	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8
>= 3500	36.4	75.9	77.0	77.0	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1
>= 3000	38.7	82.3	83.4	83.8	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0
>= 2500	40.6	86.1	87.3	87.8	88.0	88.0	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
>= 2000	41.8	89.3	90.7	91.2	91.6	91.8	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
>= 1800	41.9	89.7	91.0	91.5	92.0	92.1	92.2	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
>= 1500	42.5	91.5	92.8	93.7	94.3	94.4	94.5	94.7	94.8	94.8	94.8	94.8	94.8	94.8	94.8
>= 1200	43.0	92.4	94.1	95.2	95.9	96.1	96.2	96.4	96.5	96.5	96.5	96.6	96.6	96.6	96.6
>= 1000	43.6	93.6	95.6	96.7	97.5	97.7	98.2	98.3	98.4	98.4	98.4	98.5	98.5	98.5	98.5
>= 900	43.6	93.9	96.0	97.1	97.8	98.1	98.5	98.8	98.9	98.9	98.9	99.0	99.0	99.0	99.0
>= 800	43.6	94.1	96.1	97.2	97.9	98.2	98.7	98.9	99.0	99.0	99.0	99.2	99.2	99.2	99.2
>= 700	43.6	94.3	96.4	97.5	98.2	98.4	98.9	99.3	99.4	99.4	99.5	99.6	99.6	99.6	99.6
>= 600	43.6	94.3	96.5	97.6	98.3	98.5	99.0	99.4	99.4	99.5	99.6	99.8	99.8	99.8	99.8
>= 500	43.8	94.4	96.7	97.8	98.5	98.8	99.3	99.6	99.6	99.8	99.9	100.0	100.0	100.0	100.0
>= 400	43.8	94.4	96.7	97.8	98.5	98.8	99.3	99.6	99.6	99.8	99.9	100.0	100.0	100.0	100.0
>= 300	43.8	94.4	96.7	97.8	98.5	98.8	99.3	99.6	99.6	99.8	99.9	100.0	100.0	100.0	100.0
>= 200	43.8	94.4	96.7	97.8	98.5	98.8	99.3	99.6	99.6	99.8	99.9	100.0	100.0	100.0	100.0
>= 100	43.8	94.4	96.7	97.8	98.5	98.8	99.3	99.6	99.6	99.8	99.9	100.0	100.0	100.0	100.0
>= 0	43.8	94.4	96.7	97.8	98.5	98.8	99.3	99.6	99.6	99.8	99.9	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 825

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : FEB
 HOUR : 1300 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=2	>=1 1/2	>=1 1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	16.4	35.6	35.7	35.9	35.9	35.9	36.0	36.0	36.0	36.0	36.0	36.0	36.0	36.0	36.0	36.0
>=20000	19.7	41.0	41.4	41.6	41.6	41.6	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7	41.7
>=18000	20.0	41.7	42.1	42.3	42.3	42.3	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4
>=16000	20.3	42.2	42.6	42.8	42.8	42.8	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9
>=14000	20.6	42.8	43.2	43.4	43.4	43.4	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5	43.5
>=12000	21.4	44.4	44.7	45.0	45.0	45.0	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1	45.1
>=10000	22.9	47.3	47.6	47.9	48.0	48.0	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1	48.1
>= 9000	23.7	48.9	49.2	49.5	49.6	49.6	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7
>= 8000	24.3	52.4	53.0	53.2	53.3	53.3	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4
>= 7000	25.4	56.1	56.8	57.1	57.2	57.2	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3
>= 6000	26.1	58.2	58.9	59.1	59.4	59.4	59.5	59.5	59.5	59.6	59.6	59.6	59.6	59.6	59.6	59.6
>= 5000	28.8	62.4	63.1	63.4	63.6	63.6	63.7	63.7	63.7	63.8	63.8	63.8	63.8	63.8	63.8	63.8
>= 4500	29.5	64.0	64.7	64.9	65.2	65.2	65.3	65.3	65.3	65.4	65.4	65.4	65.4	65.4	65.4	65.4
>= 4000	31.8	68.9	69.8	70.0	70.4	70.4	70.6	70.6	70.6	70.7	70.7	70.7	70.7	70.7	70.7	70.7
>= 3500	35.3	74.0	75.0	75.2	75.6	75.6	75.8	75.8	75.8	75.9	75.9	75.9	75.9	75.9	75.9	75.9
>= 3000	39.1	81.9	83.2	83.4	83.9	83.9	84.4	84.4	84.4	84.5	84.5	84.5	84.5	84.5	84.5	84.5
>= 2500	40.4	85.0	86.3	86.6	87.3	87.3	87.8	87.8	87.8	87.9	87.9	87.9	87.9	87.9	87.9	87.9
>= 2000	41.2	88.0	89.7	90.1	90.9	90.9	91.4	91.4	91.4	91.7	91.7	91.7	91.7	91.7	91.7	91.7
>= 1800	41.6	88.9	90.6	90.9	91.8	91.8	92.3	92.3	92.3	92.5	92.5	92.5	92.5	92.5	92.5	92.5
>= 1500	42.7	90.9	92.7	93.2	94.2	94.2	94.3	95.0	95.0	95.3	95.3	95.3	95.3	95.3	95.3	95.3
>= 1200	43.4	92.5	94.7	95.3	96.4	96.4	96.5	97.3	97.3	97.6	97.6	97.6	97.7	97.7	97.7	97.7
>= 1000	43.4	93.0	95.2	95.9	97.0	97.1	98.4	98.4	98.5	98.8	98.8	98.8	98.9	98.9	98.9	98.9
>= 900	43.5	93.2	95.4	96.3	97.3	97.5	98.8	98.9	99.0	99.3	99.3	99.3	99.4	99.4	99.4	99.4
>= 800	43.5	93.3	95.5	96.4	97.5	97.6	98.9	99.0	99.2	99.4	99.4	99.4	99.5	99.5	99.5	99.5
>= 700	43.5	93.3	95.5	96.4	97.5	97.6	98.9	99.2	99.3	99.6	99.6	99.6	99.8	99.8	99.8	99.8
>= 600	43.5	93.3	95.5	96.4	97.5	97.6	98.9	99.2	99.3	99.6	99.6	99.6	99.8	99.8	99.8	99.8
>= 500	43.5	93.3	95.5	96.4	97.5	97.6	98.9	99.2	99.3	99.6	99.6	99.6	99.8	99.8	99.8	99.8
>= 400	43.5	93.3	95.5	96.4	97.5	97.6	98.9	99.2	99.3	99.8	99.8	99.8	99.9	99.9	99.9	99.9
>= 300	43.5	93.3	95.5	96.4	97.5	97.6	98.9	99.2	99.3	99.8	99.8	99.8	99.9	99.9	99.9	99.9
>= 200	43.5	93.3	95.6	96.5	97.6	97.7	99.0	99.3	99.4	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 100	43.5	93.3	95.6	96.5	97.6	97.7	99.0	99.3	99.4	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 0	43.5	93.3	95.6	96.5	97.6	97.7	99.0	99.3	99.4	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 827

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : FEB
HOUR : 1600 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	15.1	33.4	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8
>=20000	19.1	39.8	40.5	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6	40.6
>=18000	19.1	39.9	40.6	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7	40.7
>=16000	19.5	40.4	41.1	41.2	41.2	41.2	41.2	41.2	41.2	41.2	41.2	41.2	41.2	41.2	41.2	41.2	41.2	41.2
>=14000	19.6	41.0	41.7	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8	41.8
>=12000	20.5	42.8	43.7	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8
>=10000	21.7	45.4	46.3	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5
>=9000	22.1	46.1	47.1	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2
>=8000	23.2	51.6	52.7	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9
>=7000	24.6	54.9	56.0	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2
>=6000	25.9	57.4	58.5	58.8	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9
>=5000	29.4	63.0	64.4	64.8	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
>=4500	30.2	64.6	66.0	66.5	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7
>=4000	32.4	70.0	71.5	72.0	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3
>=3500	34.8	73.7	75.1	75.6	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0
>=3000	37.3	80.5	82.1	82.6	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0
>=2500	38.8	83.9	85.5	86.2	87.1	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2
>=2000	41.2	87.8	89.6	90.4	91.2	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
>=1800	41.3	88.2	90.0	90.9	91.7	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
>=1500	42.7	91.0	92.9	93.9	94.8	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
>=1200	43.0	91.8	93.8	94.8	96.0	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
>=1000	43.0	92.7	94.8	95.9	97.1	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
>=900	43.2	93.2	95.2	96.3	97.6	97.8	97.9	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
>=800	43.2	93.4	95.6	96.7	97.9	98.2	98.4	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
>=700	43.2	93.5	95.7	96.8	98.0	98.3	98.5	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
>=600	43.2	93.5	95.7	96.8	98.3	98.5	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
>=500	43.2	93.5	95.7	97.0	98.4	98.7	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
>=400	43.2	93.5	95.7	97.0	98.4	98.7	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
>=300	43.2	93.7	95.9	97.1	98.7	98.9	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>=200	43.2	93.7	95.9	97.1	98.7	98.9	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>=100	43.2	93.7	95.9	97.1	98.7	98.9	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>=0	43.2	93.7	95.9	97.1	98.7	98.9	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4

TOTAL NO. OF OBS : 820

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : FEB
 HOUR : 1900 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/2	>=1	1/4	>=1	3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMITED	14.5	32.2	32.5	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6
>=20000	16.7	36.4	36.6	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7	36.7
>=18000	16.8	37.1	37.3	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4	37.4
>=16000	17.3	37.6	37.8	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9
>=14000	17.5	38.4	38.6	38.8	38.8	38.8	38.8	38.8	38.8	38.8	38.8	38.8	38.8	38.8	38.8	38.8	38.8	38.8
>=12000	18.2	40.0	40.3	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5
>=10000	19.4	43.2	43.6	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7
>= 9000	19.9	44.6	44.9	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0
>= 8000	21.5	49.3	49.8	50.1	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2
>= 7000	23.1	53.1	53.7	54.2	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3
>= 6000	23.9	54.8	55.6	56.0	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2
>= 5000	26.8	61.8	62.8	63.3	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4
>= 4500	28.3	64.1	65.1	65.6	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7
>= 4000	30.8	71.0	72.1	72.6	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7
>= 3500	33.0	74.9	76.2	76.7	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
>= 3000	34.8	80.7	82.1	82.7	83.0	83.2	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3
>= 2500	36.1	84.3	86.1	86.8	87.2	87.4	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6
>= 2000	38.0	87.8	90.6	91.5	92.3	92.5	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
>= 1800	38.0	88.2	90.9	91.9	92.6	93.0	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
>= 1500	38.5	89.7	93.0	94.3	95.2	95.5	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
>= 1200	38.6	90.5	94.0	95.3	96.1	96.6	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
>= 1000	38.9	91.3	94.9	96.3	97.1	97.6	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
>= 900	39.0	91.5	95.2	96.5	97.3	97.8	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
>= 800	39.0	91.7	95.4	96.7	97.7	98.2	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
>= 700	39.0	91.8	95.5	96.9	97.8	98.3	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
>= 600	39.0	92.0	96.0	97.5	98.4	99.0	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 500	39.0	92.1	96.1	97.6	98.6	99.2	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 400	39.0	92.1	96.1	97.6	98.6	99.2	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 300	39.0	92.1	96.1	97.6	98.6	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 200	39.0	92.1	96.1	97.6	98.6	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 100	39.0	92.1	96.1	97.6	98.6	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 0	39.0	92.1	96.1	97.6	98.6	99.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NO. OF OPS : 828

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : FEB
 HOUR : 2200 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=2	>=1 1/2	>=1 1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	17.9	39.0	39.4	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5
>=20000	20.0	42.2	42.6	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7
>=18000	20.0	42.6	43.0	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1	43.1
>=16000	20.1	42.8	43.2	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3	43.3
>=14000	20.2	43.2	43.6	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7	43.7
>=12000	21.1	44.9	45.2	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4	45.4
>=10000	21.5	46.5	46.9	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1
>= 9000	21.8	46.8	47.3	47.4	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5	47.5
>= 8000	23.0	51.1	51.6	51.7	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0
>= 7000	23.8	54.3	54.9	55.0	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2
>= 6000	25.2	56.4	57.2	57.3	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5
>= 5000	28.2	63.4	64.3	64.4	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6	64.6
>= 4500	29.2	66.5	67.4	67.5	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7
>= 4000	31.0	71.5	72.4	72.6	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8
>= 3500	33.5	75.8	76.9	77.1	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
>= 3000	35.9	82.4	83.8	84.0	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2
>= 2500	37.5	86.2	87.7	88.1	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8
>= 2000	38.4	89.8	91.6	91.9	92.7	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
>= 1800	38.4	89.8	91.6	91.9	92.7	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
>= 1500	38.5	91.1	93.3	94.1	94.8	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
>= 1200	38.7	92.2	94.5	95.3	96.1	96.4	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
>= 1000	39.1	92.9	95.3	96.3	97.4	97.6	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
>= 900	39.2	93.5	96.0	97.0	98.1	98.3	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
>= 800	39.2	93.6	96.1	97.1	98.3	98.6	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
>= 700	39.4	93.9	96.6	97.6	98.8	99.0	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 600	39.4	93.9	96.6	97.7	99.0	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 500	39.4	93.9	96.6	97.7	99.0	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 400	39.4	93.9	96.6	97.7	99.0	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 300	39.4	93.9	96.6	97.7	99.0	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 200	39.4	93.9	96.6	97.7	99.0	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 100	39.4	93.9	96.6	97.7	99.0	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 0	39.4	93.9	96.6	97.7	99.0	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6

TOTAL NO. OF OBS : 831

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS

PERIOD OF RECORD : 1949-1986

CLASS : ALL WEATHER

CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT

MONTH : FEB

HOUR : ALL

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=2	>=1 1/2	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	15.6	34.9	35.2	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3	35.3
>=20000	17.8	38.6	38.9	39.0	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1
>=18000	17.9	39.0	39.4	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5
>=16000	18.2	39.3	39.7	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8
>=14000	18.4	40.0	40.3	40.4	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5
>=12000	19.2	41.5	41.9	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0
>=10000	20.3	43.9	44.3	44.4	44.5	44.5	44.5	44.5	44.5	44.5	44.5	44.5	44.5	44.5	44.5
>=9000	20.8	45.1	45.6	45.7	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8	45.8
>=8000	21.8	49.6	50.2	50.3	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4
>=7000	23.0	52.6	53.3	53.5	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6
>=6000	24.2	54.9	55.7	55.9	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0
>=5000	27.6	61.1	62.1	62.3	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5
>=4500	28.8	63.5	64.4	64.7	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9
>=4000	31.1	69.3	70.4	70.7	70.9	70.9	70.9	70.9	71.0	71.0	71.0	71.0	71.0	71.0	71.0
>=3500	33.7	73.8	75.0	75.3	75.5	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6
>=3000	36.1	80.9	82.3	82.7	83.0	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1
>=2500	37.8	84.9	86.4	86.9	87.4	87.5	87.6	87.6	87.7	87.7	87.7	87.7	87.7	87.7	87.7
>=2000	39.4	88.5	90.3	90.9	91.5	91.6	91.8	91.8	91.9	91.9	91.9	91.9	91.9	91.9	91.9
>=1800	39.5	89.0	90.8	91.4	92.0	92.2	92.3	92.3	92.4	92.4	92.4	92.4	92.4	92.4	92.4
>=1500	40.2	90.9	93.0	93.8	94.6	94.7	94.9	95.0	95.1	95.1	95.1	95.1	95.1	95.1	95.1
>=1200	40.5	91.8	94.1	94.9	95.8	96.0	96.3	96.4	96.5	96.5	96.5	96.5	96.5	96.5	96.5
>=1000	40.7	92.8	95.2	96.2	97.1	97.3	97.9	97.9	98.1	98.1	98.1	98.1	98.1	98.1	98.1
>=900	40.9	93.1	95.6	96.6	97.5	97.8	98.4	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6
>=800	41.0	93.4	95.9	96.9	97.8	98.1	98.7	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0
>=700	41.0	93.5	96.1	97.0	98.0	98.3	98.9	99.1	99.2	99.2	99.3	99.3	99.3	99.3	99.3
>=600	41.0	93.5	96.2	97.2	98.2	98.5	99.2	99.4	99.5	99.5	99.5	99.6	99.6	99.6	99.6
>=500	41.0	93.6	96.3	97.3	98.4	98.7	99.4	99.5	99.6	99.7	99.8	99.8	99.8	99.8	99.8
>=400	41.0	93.6	96.3	97.3	98.4	98.7	99.4	99.5	99.6	99.7	99.8	99.8	99.8	99.8	99.8
>=300	41.0	93.6	96.3	97.3	98.4	98.7	99.5	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9
>=200	41.0	93.6	96.3	97.4	98.5	98.8	99.5	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>=100	41.0	93.6	96.3	97.4	98.5	98.8	99.5	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>=0	41.0	93.6	96.3	97.4	98.5	98.8	99.5	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 6627

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : MAR
 HOUR : 0100 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

		SPEED (KNOTS)											TOTAL	MEAN
16 PT.	1 - 3	4 - 6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	%	SPEED	
DIR.														
N	.3	.8	2.5	1.5	.4	.0	.0	.0	.0	.0	.0	5.5	9.5	
NNE	.3	.8	.7	.4	.1	.0	.0	.0	.0	.0	.0	2.4	8.0	
NE	.6	.7	.8	.1	.0	.2	.0	.0	.0	.0	.0	2.4	9.0	
ENE	.3	.8	.9	.6	.0	.0	.0	.0	.0	.0	.0	2.6	8.0	
E	.1	.9	.9	.8	.0	.0	.0	.0	.0	.0	.0	2.7	8.5	
ESE	.1	.2	.7	.3	.3	.0	.0	.0	.0	.0	.0	1.7	10.7	
SE	.1	.7	.6	1.1	.2	.0	.1	.0	.0	.0	.0	2.8	11.2	
SSE	.1	.6	.8	1.0	.9	.1	.1	.0	.0	.0	.0	3.6	12.8	
S	.2	.2	1.2	3.5	1.8	.9	.2	.0	.0	.0	.0	8.1	15.0	
SSW	.2	.8	1.3	3.1	1.6	1.1	.4	.1	.0	.0	.0	8.8	15.2	
SW	.2	1.2	1.9	3.5	2.5	1.0	.0	.0	.0	.0	.0	10.3	13.6	
WSW	.3	.9	2.1	2.6	1.8	.2	.1	.0	.0	.0	.0	8.1	12.5	
W	.4	.8	2.5	3.3	2.2	1.6	.6	.0	.0	.0	.0	11.3	14.9	
WNW	.4	.8	1.6	2.7	3.4	1.9	.2	.0	.0	.0	.0	11.0	15.4	
NW	.2	1.0	2.4	3.7	1.0	.4	.2	.0	.0	.0	.0	9.0	12.4	
NNW	.1	.7	2.2	2.0	1.2	.2	.0	.0	.0	.0	.0	6.5	12.1	
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.4	.0	
ALL	4.3	11.8	23.0	30.2	17.5	7.7	2.0	.1	.0	.0	.0	100.0	12.5	

TOTAL NO. OF OBS : 891

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : MAR
 HOUR : 0400 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

SPEED (KNOTS)																TOTAL %	MEAN WIND SPEED	
16 PT.	1 - 3	4 - 6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56							
DIR.	1	1	1	1	1	1	1	1	1	1	1							
N	.6	1.7	1.1	2.6	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.0	9.6	
NNE	.1	1.0	1.1	.9	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.2	5.1	
NE	.1	.7	.2	.3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.6	8.9	
ENE	.6	.2	.4	.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.8	7.4	
E	.6	.8	.9	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.7	7.5	
ESE	.1	.3	.6	.3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.6	9.9	
SE	.0	.6	.6	.9	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.3	11.1	
SSE	.0	.4	.4	1.1	.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.6	12.2	
S	.1	.8	1.9	3.1	1.5	.7	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.1	13.4	
SSW	.1	.6	1.3	3.4	2.0	1.0	.6	.1	.0	.0	.0	.0	.0	.0	.0	9.1	16.1	
SW	.2	1.2	2.6	3.6	2.1	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	10.2	12.6	
WSW	.4	1.2	2.3	2.0	1.8	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.3	12.1	
W	.2	1.0	2.3	3.4	2.3	1.1	.3	.1	.0	.0	.0	.0	.0	.0	.0	10.9	14.3	
WNW	.2	1.1	1.7	3.5	2.6	1.9	.4	.0	.0	.0	.0	.0	.0	.0	.0	11.4	15.3	
NW	.4	1.7	2.1	4.6	1.9	.7	.1	.0	.0	.0	.0	.0	.0	.0	.0	11.5	12.6	
NNW	.3	1.1	1.7	2.0	.6	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.2	11.3	
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.7	.0	
ALL	4.1	14.4	21.4	32.7	16.3	6.7	1.5	.2	.0	.0	.0	.0	.0	.0	.0	100.0	12.3	

TOTAL NO. OF OBS : 894

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : MAR
 HOUR : 0700 LST

CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT. 1		1 - 3	4 - 6	7-10	11-16	17-21	SPEED (KNOTS)				41-47		48-55	>=56	TOTAL	MEAN
DIR.							22-27	28-33	34-40						%	WIND
																SPEED
N	.8	1.7	1.9	2.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.5	8.7
NNE	.2	.8	1.6	.9	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	3.7	9.4
NE	.6	.4	.6	.8	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.6	8.7
ENE	.1	.3	.8	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.6	8.4
E	.3	1.0	.7	.4	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.7	8.3
ESE	.0	.4	.4	.7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.7	10.6
SE	.1	.7	1.1	.8	.3	.2	.0	.0	.0	.0	.0	.0	.0	.0	3.2	11.2
SSE	.0	.4	.6	.4	.3	.2	.0	.0	.0	.0	.0	.0	.0	.0	2.0	12.3
S	.1	.7	1.8	3.2	1.7	1.0	.1	.0	.0	.0	.0	.0	.0	.0	8.6	14.3
SSW	.2	.4	.6	2.9	1.5	.8	.1	.2	.0	.0	.0	.0	.0	.0	6.7	15.3
SW	.8	1.6	3.2	2.7	2.0	.7	.2	.0	.0	.0	.0	.0	.0	.0	11.2	12.1
WSW	.2	.7	2.4	2.9	1.5	.4	.1	.0	.0	.0	.0	.0	.0	.0	8.2	12.7
W	.4	.8	1.8	2.8	2.1	.9	.3	.0	.0	.0	.0	.0	.0	.0	9.2	14.5
WNW	.6	1.1	1.7	3.0	3.1	1.1	.2	.0	.0	.0	.0	.0	.0	.0	10.9	14.5
W	.2	.4	2.5	4.7	1.9	.2	.1	.0	.0	.0	.0	.0	.0	.0	10.1	13.1
NNW	.3	1.7	1.6	3.0	.8	.1	.0	.0	.0	.0	.0	.0	.0	.0	7.5	11.0
VIR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.7	.0
ALL	5.0	13.2	23.1	31.7	16.0	5.8	1.2	.2	.0	.0	.0	.0	.0	.0	100.0	12.0

TOTAL NO. OF OBS : 893

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

16 PT. DIR.	1	31	4	6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	TOTAL	MEAN
N	.5	1.1	2.0	1.8	.3	.2	.1	.0	.0	.0	.0	.0	.0	6.0	10.3
NNE	.1	.6	1.9	1.4	.0	.1	.0	.0	.0	.0	.0	.0	.0	4.1	9.7
NE	.1	.8	1.6	1.2	.2	.0	.0	.0	.0	.0	.0	.0	.0	3.9	9.8
ENE	.0	.7	.8	.7	.2	.0	.0	.0	.0	.0	.0	.0	.0	2.4	9.7
E	.1	.5	.7	.5	.0	.1	.0	.0	.0	.0	.0	.0	.0	1.8	9.3
ESE	.2	.3	.5	.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	1.5	8.9
SE	.3	.5	.9	.8	.3	.1	.0	.0	.0	.0	.0	.0	.0	2.9	10.8
SSE	.2	.7	1.4	1.4	.3	.1	.1	.0	.0	.0	.0	.0	.0	4.2	11.3
S	.1	.6	1.5	3.9	.9	.9	.1	.0	.0	.0	.0	.0	.0	8.0	14.0
SSW	.1	.5	1.1	3.2	2.8	.9	.2	.0	.0	.0	.0	.0	.0	8.8	15.7
SW	.0	.1	1.5	4.4	2.0	1.4	.3	.0	.0	.0	.0	.0	.0	9.7	15.8
WSW	.1	.8	2.4	2.9	1.6	1.1	.1	.0	.0	.0	.0	.0	.0	9.0	13.8
W	.5	1.2	1.8	4.4	2.0	.9	.2	.2	.0	.0	.0	.0	.0	11.3	13.9
WNW	.2	.5	.5	3.3	2.5	1.7	.1	.0	.0	.0	.0	.0	.0	8.7	16.3
NW	.2	.6	1.7	4.2	1.8	.3	.0	.0	.0	.0	.0	.0	.0	8.8	13.3
NNW	.0	.7	2.0	2.9	1.4	.2	.0	.0	.0	.0	.0	.0	.0	7.2	13.0
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.9	.0
ALL	2.8	9.9	22.1	37.2	16.6	8.1	1.2	.2	.0	.0	.0	.0	.0	100.0	13.1

TOTAL NO. OF OBS : 888

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : MAR
 HOUR : 1300 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT.		SPEED (KNOTS)																TOTAL		MEAN	
DIR.		1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	%	WIND		SPEED					
N		.3	1.1	1.7	1.2	.7	.0	.1	.0	.0	.0	.0	.0	5.2	10.4						
NNE		.3	.2	1.8	1.6	.1	.1	.0	.0	.0	.0	.0	.0	4.2	10.2						
NE		.1	.8	.9	1.1	.2	.0	.0	.0	.0	.0	.0	.0	3.2	9.9						
ENE		.0	.7	1.1	1.0	.1	.0	.0	.0	.0	.0	.0	.0	2.9	9.8						
E		.0	.6	1.0	.7	.1	.0	.0	.0	.0	.0	.0	.0	2.4	9.8						
ESE		.2	.5	.7	.2	.1	.0	.0	.0	.0	.0	.0	.0	1.7	7.9						
SE		.0	.5	.8	.9	.7	.1	.1	.0	.0	.0	.0	.0	3.0	12.8						
SSE		.3	.5	.8	1.5	.5	.3	.0	.0	.0	.0	.0	.0	3.8	12.6						
S		.1	.7	2.1	4.2	1.5	.6	.3	.0	.0	.0	.0	.0	9.5	13.8						
SSW		.1	.1	1.2	4.3	2.5	1.4	.2	.1	.0	.0	.0	.0	9.9	16.3						
SW		.1	.1	1.0	2.9	1.5	1.5	.3	.0	.0	.0	.0	.0	7.4	16.8						
WSW		.1	.5	1.0	3.7	1.9	1.0	.3	.0	.0	.0	.0	.0	8.6	15.6						
W		.2	.5	3.3	5.1	2.8	1.2	.1	.2	.0	.0	.0	.0	13.4	14.6						
WNW		.0	.3	1.2	3.3	2.4	1.6	.1	.0	.0	.0	.0	.0	8.9	16.1						
NW		.2	.2	2.1	4.4	2.1	.6	.0	.0	.0	.0	.0	.0	9.7	13.7						
NNW		.0	.3	1.1	2.6	.9	.3	.1	.0	.0	.0	.0	.0	5.4	13.5						
VAR		.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0						
CLM		.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.7	.0						
ALL		2.3	7.4	22.0	38.7	18.1	8.7	1.8	.3	.0	.0	.0	.0	100.0	13.8						

TOTAL NO. OF OBS : 886

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : MAR
 HOUR : 1600 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT. DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	TOTAL %	MEAN WIND SPEED
N	.3	1.0	1.9	1.9	.1	.1	.1	.0	.0	.0	.0	5.5	9.8
NNE	.1	.9	1.1	1.4	.1	.0	.0	.0	.0	.0	.0	3.6	9.5
NE	.2	.6	1.7	.9	.1	.0	.0	.0	.0	.0	.0	3.5	9.4
ENE	.1	1.0	1.0	.6	.0	.0	.0	.0	.0	.0	.0	2.7	8.1
E	.2	.1	.6	.6	.1	.0	.0	.0	.0	.0	.0	1.6	10.0
ESE	.0	.2	.6	.6	.5	.0	.0	.0	.0	.0	.0	1.8	12.3
SE	.1	.9	1.4	.9	.1	.2	.0	.0	.0	.0	.0	3.6	10.3
SSE	.1	.3	1.4	1.8	.6	.1	.0	.0	.0	.0	.0	4.3	12.1
S	.3	.6	1.9	3.2	1.9	.2	.0	.0	.0	.0	.0	8.1	13.2
SSW	.1	.5	1.5	3.5	2.6	1.6	.1	.0	.0	.0	.0	9.8	15.7
SW	.1	.2	1.2	3.5	2.4	.7	.1	.0	.0	.0	.0	8.2	15.1
WSW	.1	.3	1.1	3.6	2.3	1.1	.1	.0	.0	.0	.0	8.7	15.3
W	.2	.9	3.2	4.1	3.0	2.0	.5	.0	.0	.0	.0	13.9	15.0
WNW	.1	.5	1.8	3.9	2.1	1.6	.6	.0	.0	.0	.0	10.6	15.9
NW	.0	.3	1.8	3.6	1.6	.2	.1	.0	.0	.0	.0	7.7	13.7
NNW	.1	.2	1.6	2.3	1.4	.5	.0	.0	.0	.0	.0	6.0	13.8
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.6	.0
ALL	2.4	8.6	23.6	36.1	18.8	8.3	1.6	.0	.0	.0	.0	100.0	13.5

TOTAL NO. OF OBS : 888

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : MAR
 HOUR : 1900 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT. DIR.		1 - 3	4 - 6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	TOTAL	MEAN	
		SPEED (KNOTS)													
N	.6	1.6	2.2	1.5	.2	.0	.0	.0	.0	.0	.0	.0	6.0	8.8	
NNE	.2	.6	1.1	1.1	.1	.0	.0	.0	.0	.0	.0	.0	3.1	9.6	
NE	.2	.9	1.1	.8	.0	.0	.0	.0	.0	.0	.0	.0	3.0	8.5	
ENE	.2	.3	.4	.7	.0	.0	.0	.0	.0	.0	.0	.0	1.7	9.2	
E	.2	.7	1.0	.4	.1	.0	.0	.0	.0	.0	.0	.0	2.5	8.1	
ESE	.0	.3	.7	.3	.1	.1	.0	.0	.0	.0	.0	.0	1.6	10.4	
SE	.1	.7	1.2	.7	.3	.2	.0	.0	.0	.0	.0	.0	3.2	10.8	
SSE	.0	.3	1.2	.9	.8	.0	.0	.0	.0	.0	.0	.0	3.2	11.8	
S	.2	.2	2.5	3.8	1.6	.9	.0	.0	.0	.0	.0	.0	9.2	13.5	
SSW	.1	.6	1.0	3.0	1.8	1.3	.1	.0	.0	.0	.0	.0	7.9	15.2	
SW	.0	.9	2.2	3.0	1.3	1.1	.1	.0	.0	.0	.0	.0	8.7	13.7	
WSW	.3	1.1	2.5	3.0	1.3	.8	.1	.0	.0	.0	.0	.0	9.2	12.4	
W	.3	1.0	2.2	4.7	2.6	1.1	.3	.1	.0	.0	.0	.0	12.4	14.3	
WNW	.2	.9	1.5	4.0	2.2	1.1	.2	.0	.0	.0	.0	.0	10.2	14.7	
NW	.0	.7	2.1	3.1	1.8	.7	.1	.0	.0	.0	.0	.0	8.5	13.8	
NNW	.3	.6	1.6	1.9	1.8	.0	.0	.0	.0	.0	.0	.0	6.2	12.3	
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.4	.0	
ALL	3.1	11.3	24.6	33.0	16.1	7.4	1.0	.1	.0	.0	.0	.0	100.0	12.3	

TOTAL NO. OF OBS : 894

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : MAR
 HOUR : 2200 LST

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

		SPEED (KNOTS)												TOTAL %	MEAN WIND SPEED
16 PT.	DIR.	1 - 3	4 - 6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56			
N	N	.3	1.6	1.3	1.0	.4	.0	.0	.0	.0	.0	.0	4.7	9.0	
NNE	NNE	.2	.9	1.1	.9	.0	.1	.0	.0	.0	.0	.0	3.2	9.1	
NE	NE	.2	.8	.7	.9	.1	.0	.0	.0	.0	.0	.0	2.7	8.9	
ENE	ENE	.3	1.0	1.0	.2	.0	.0	.0	.0	.0	.0	.0	2.6	6.8	
E	E	.8	.2	.8	.7	.0	.0	.0	.0	.0	.0	.0	2.5	7.8	
ESE	ESE	.2	.6	.7	.3	.2	.0	.0	.0	.0	.0	.0	2.0	8.4	
SE	SE	.2	.2	.8	1.2	.6	.1	.1	.0	.0	.0	.0	3.2	12.7	
SSE	SSE	.1	.2	.6	1.0	.6	.2	.0	.0	.0	.0	.0	2.7	13.0	
S	S	.0	.3	2.1	3.2	3.0	.7	.0	.0	.0	.0	.0	9.4	14.6	
SSW	SSW	.1	.6	1.1	3.2	2.5	.8	.1	.0	.0	.0	.0	8.4	14.9	
SW	SW	.4	.9	3.1	3.1	1.6	.4	.2	.0	.0	.0	.0	9.9	12.4	
WSW	WSW	.2	1.0	1.7	2.5	1.8	.4	.3	.0	.0	.0	.0	8.0	13.5	
W	W	.2	1.1	2.5	3.2	2.2	1.0	.6	.0	.0	.0	.0	10.9	14.3	
WNW	WNW	.3	1.1	1.2	2.8	2.7	1.2	.2	.0	.0	.0	.0	9.6	14.8	
NW	NW	.2	1.1	2.0	3.8	1.2	.8	.0	.0	.0	.0	.0	9.2	12.8	
NNW	NNW	.1	.7	2.1	2.7	.9	.6	.1	.0	.0	.0	.0	7.2	12.9	
VAR	VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
CLM	CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.9	.0	
ALL	ALL	4.1	12.3	22.8	30.9	17.8	6.4	1.7	.0	.0	.0	.0	100.0	12.2	

TOTAL NO. OF OBS : 893

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : MAR
 HOUR : ALL

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

DIR.	SPEED (KNOTS)																TOTAL >=56	MEAN WIND SPEED
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55								
N	.5	1.3	1.8	1.7	.3	.0*	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.7	9.5
NNE	.2	.7	1.3	1.1	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.4	9.4
NE	.3	.7	.9	.8	.1	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.8	9.1
ENE	.2	.6	.8	.6	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.3	8.4
E	.3	.6	.8	.6	.1	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.3	8.6
ESE	.1	.4	.6	.4	.2	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.7	9.9
SE	.1	.6	.9	.9	.4	.1	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.1	11.3
SSE	.1	.4	.9	1.1	.6	.1	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.3	12.2
S	.2	.5	1.9	3.5	1.7	.7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.6	14.0
SSW	.1	.5	1.2	3.3	2.1	1.1	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	8.7	15.6
SW	.2	.8	2.1	3.3	1.9	.9	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	9.5	13.8
WSW	.2	.8	1.9	2.9	1.7	.7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.5	13.5
W	.3	.9	2.4	3.9	2.4	1.2	.4	.1	.0	.0	.0	.0	.0	.0	.0	.0	11.6	14.5
WNW	.3	.8	1.4	3.3	2.6	1.5	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	10.2	15.4
NW	.2	.8	2.1	4.0	1.7	.5	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	9.3	13.1
NNW	.2	.7	1.7	2.4	1.1	.3	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.5	12.4
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.5	.0
ALL	3.5	11.1	22.8	33.8	17.1	7.4	1.5	.2	.0	.0	.0	.0	.0	.0	.0	.0	100.0	12.7

TOTAL NO. OF OBS : 7127

NOTES :
 * = PERCENT < .05

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : MAR
HOUR : 0100 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/2	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	18.5	40.9	41.2	41.2	41.2	41.2	41.2	41.2	41.2	41.2	41.2	41.2	41.2	41.2	41.2	41.2
>=20000	20.4	43.7	44.0	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1
>=18000	20.5	44.1	44.5	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6
>=16000	20.5	44.1	44.5	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6
>=14000	20.8	44.9	45.4	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5
>=12000	21.2	46.0	46.5	46.6	46.6	46.6	46.6	46.6	46.6	46.6	46.6	46.6	46.6	46.6	46.6	46.6
>=10000	22.5	48.2	48.9	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0
>=9000	23.0	50.0	50.7	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8
>=8000	24.6	54.5	55.2	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4
>=7000	25.6	57.3	58.0	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4
>=6000	27.1	60.4	61.1	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4
>=5000	30.6	67.0	67.8	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2
>=4500	30.8	68.6	69.5	69.9	69.9	70.0	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1
>=4000	32.5	74.2	75.1	75.5	75.5	75.6	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7
>=3500	33.9	77.1	78.1	78.6	78.6	78.7	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8
>=3000	35.6	82.2	83.4	83.9	83.9	84.0	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2
>=2500	37.4	85.1	86.5	86.9	86.9	87.0	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2
>=2000	38.7	90.0	91.5	92.2	92.2	92.3	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6
>=1800	38.8	90.1	91.6	92.3	92.3	92.4	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
>=1500	39.1	91.1	92.9	93.9	94.1	94.4	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
>=1200	39.3	92.0	93.9	94.9	95.1	95.4	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
>=1000	39.6	92.8	94.7	95.7	96.2	96.4	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
>=900	39.7	93.5	95.6	96.6	97.1	97.3	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
>=800	40.1	93.9	96.0	97.1	97.6	97.9	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
>=700	40.3	94.4	96.5	97.5	98.3	98.6	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
>=600	40.4	94.5	96.6	97.7	98.5	98.9	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>=500	40.6	94.8	97.0	98.2	99.0	99.3	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>=400	40.6	94.8	97.0	98.3	99.1	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>=300	40.6	94.8	97.0	98.3	99.1	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>=200	40.6	94.8	97.0	98.3	99.1	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>=100	40.6	94.8	97.0	98.3	99.1	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>=0	40.6	94.8	97.0	98.3	99.1	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9

TOTAL NO. OF OBS : 886

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : MAR
 HOUR : 0400 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=C
UNLIMIT	14.8	35.7	36.1	36.3	36.3	36.3	36.3	36.3	36.3	36.3	36.3	36.3	36.3	36.3	36.3	36.3
>=20000	16.7	39.2	39.6	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8	39.8
>=18000	16.7	39.3	39.7	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0	40.0
>=16000	16.9	39.5	40.0	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2	40.2
>=14000	17.4	40.6	41.1	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3	41.3
>=12000	17.8	41.2	41.8	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0	42.0
>=10000	18.8	43.7	44.2	44.5	44.5	44.5	44.5	44.5	44.5	44.5	44.5	44.5	44.5	44.5	44.5	44.5
>=9000	19.1	44.2	44.8	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0
>=8000	20.2	48.1	48.8	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0
>=7000	21.1	50.2	51.1	51.4	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5
>=6000	22.9	53.5	54.6	54.9	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
>=5000	26.3	60.5	61.9	62.1	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2
>=4500	27.1	63.0	64.3	64.7	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8
>=4000	29.9	68.5	70.0	70.3	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5
>=3500	31.8	73.5	75.2	75.6	75.8	75.8	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0
>=3000	33.1	78.0	80.1	80.7	81.0	81.0	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2
>=2500	35.0	81.7	84.0	84.7	85.0	85.0	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1
>=2000	36.9	86.1	88.6	89.4	90.0	90.0	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
>=1800	37.1	86.6	89.1	89.8	90.4	90.4	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
>=1500	37.6	88.6	91.2	92.1	92.7	92.7	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
>=1200	38.0	89.6	92.3	93.3	94.0	94.0	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
>=1000	38.3	90.3	93.1	94.1	94.9	94.9	95.4	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
>=900	38.4	91.0	93.8	94.8	95.6	95.6	96.0	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
>=800	38.7	91.9	94.7	95.8	96.8	96.8	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
>=700	39.1	92.3	95.1	96.4	97.4	97.4	97.9	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
>=600	39.2	92.6	95.5	96.7	97.9	97.9	98.3	98.5	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.6
>=500	39.4	92.8	95.8	97.1	98.4	98.4	98.9	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5
>=400	39.4	92.8	95.9	97.3	98.6	98.6	99.1	99.5	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8
>=300	39.4	92.8	95.9	97.3	98.8	98.8	99.2	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9
>=200	39.4	92.8	95.9	97.3	98.8	98.8	99.2	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9
>=100	39.4	92.8	95.9	97.3	98.8	98.8	99.2	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9
>=0	39.4	92.8	95.9	97.3	98.8	98.8	99.2	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9

TOTAL NO. OF OBS : 886

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : MAR
 HOUR : 0700 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	13.2	31.0	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4
>=20000	15.7	34.5	35.0	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1
>=18000	15.7	34.5	35.0	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1
>=16000	15.9	34.8	35.3	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5
>=14000	17.0	36.2	36.8	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9	36.9
>=12000	18.3	37.8	38.4	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5
>=10000	20.2	41.6	42.3	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4
>= 9000	20.3	42.0	42.7	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8	42.8
>= 8000	21.7	46.2	47.2	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4
>= 7000	22.5	48.6	49.7	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9
>= 6000	24.5	51.9	53.0	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3	53.3
>= 5000	28.0	57.3	58.3	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6
>= 4500	28.7	58.6	59.7	60.0	60.0	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2
>= 4000	32.3	65.8	67.0	67.4	67.4	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7
>= 3500	34.3	71.0	72.5	72.8	73.1	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3
>= 3000	36.7	78.7	80.5	81.0	81.3	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6
>= 2500	38.9	82.4	84.4	85.1	85.5	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8
>= 2000	41.4	87.5	89.9	90.7	91.2	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
>= 1800	41.5	87.7	90.1	90.9	91.5	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
>= 1500	41.7	89.3	92.0	93.1	93.8	94.2	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
>= 1200	42.3	90.3	93.1	94.1	94.8	95.2	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
>= 1000	42.7	91.5	94.3	95.5	96.2	96.7	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
>= 900	43.1	91.8	94.9	96.1	96.9	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
>= 800	43.3	92.2	95.2	96.5	97.4	97.8	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
>= 700	43.3	92.5	95.7	96.9	97.8	98.3	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
>= 600	43.3	92.7	95.9	97.2	98.1	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
>= 500	43.3	93.0	96.2	97.5	98.4	98.9	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>= 400	43.4	93.1	96.4	97.6	98.5	99.0	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>= 300	43.4	93.1	96.4	97.6	98.5	99.0	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>= 200	43.4	93.3	96.6	97.8	98.7	99.2	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 100	43.4	93.3	96.6	97.8	98.7	99.2	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 0	43.4	93.3	96.6	97.8	98.7	99.2	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5

TOTAL NO. OF OBS : 880

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : MAR
 HOUR : 1000 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=2	>=1 1/2	>=1 1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	16.0	35.3	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5
>=20000	20.4	41.8	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2	42.2
>=18000	20.7	42.3	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6	42.6
>=16000	20.7	42.4	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7
>=14000	21.6	43.4	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8
>=12000	22.5	44.9	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2
>=10000	23.3	47.5	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2	48.2
>= 9000	23.7	48.5	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4
>= 8000	25.5	52.8	53.7	53.7	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8
>= 7000	26.6	55.9	56.9	56.9	57.2	57.2	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3
>= 6000	28.9	59.2	60.5	60.5	60.7	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8
>= 5000	30.7	63.0	64.3	64.4	64.6	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8
>= 4500	31.6	65.2	66.4	66.6	66.8	66.9	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0
>= 4000	34.6	71.0	72.4	72.6	72.9	73.0	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1
>= 3500	36.1	73.8	75.3	75.6	75.8	75.9	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1
>= 3000	38.7	79.8	81.4	81.8	82.1	82.2	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4
>= 2500	40.8	84.4	86.6	87.2	87.5	87.9	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
>= 2000	41.4	86.7	89.1	89.7	90.3	90.6	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
>= 1800	41.7	87.1	89.6	90.1	90.7	91.1	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
>= 1500	41.9	88.4	91.2	92.1	92.7	93.0	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
>= 1200	42.2	89.2	92.1	93.1	94.0	94.6	95.3	95.3	95.3	95.4	95.4	95.4	95.4	95.4	95.4	95.4
>= 1000	42.7	90.5	93.7	95.1	96.0	96.9	97.8	97.8	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9
>= 900	43.0	91.1	94.3	95.6	96.6	97.5	98.4	98.4	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5
>= 800	43.3	91.5	94.8	96.2	97.1	98.1	99.0	99.0	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>= 700	43.3	91.5	95.0	96.3	97.3	98.2	99.1	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>= 600	43.3	91.5	95.0	96.3	97.3	98.2	99.1	99.1	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 500	43.3	91.6	95.1	96.4	97.4	98.3	99.2	99.3	99.3	99.7	99.7	99.7	99.7	99.7	99.7	99.7
>= 400	43.3	91.8	95.2	96.6	97.5	98.4	99.3	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 300	43.3	91.9	95.3	96.7	97.6	98.5	99.4	99.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 200	43.3	91.9	95.3	96.7	97.6	98.5	99.4	99.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 100	43.3	91.9	95.3	96.7	97.6	98.6	99.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 0	43.3	91.9	95.3	96.7	97.6	98.6	99.5	99.7	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 873

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : MAR
HOUR : 1300 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	14.9	34.8	34.9	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1	35.1
>=20000	19.4	41.9	42.1	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4	42.4
>=18000	19.6	42.4	42.5	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9	42.9
>=16000	19.9	42.7	42.9	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2
>=14000	21.4	44.7	44.9	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3
>=12000	22.5	46.2	46.4	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8
>=10000	23.6	49.3	49.7	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0
>=9000	24.2	50.7	51.0	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4	51.4
>=8000	26.0	55.0	55.5	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9
>=7000	27.5	57.8	58.5	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9
>=6000	29.0	60.0	60.7	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1
>=5000	31.8	64.6	65.8	66.1	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4
>=4500	32.4	66.5	67.7	68.1	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3	68.3
>=4000	35.5	71.5	72.9	73.3	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5
>=3500	37.2	74.9	76.4	76.7	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0
>=3000	39.9	79.8	81.6	81.9	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
>=2500	42.1	83.8	86.1	86.8	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
>=2000	43.1	86.9	89.4	90.2	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
>=1800	43.1	87.1	89.6	90.4	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
>=1500	43.1	87.9	90.7	91.6	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
>=1200	43.9	89.9	92.6	93.5	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
>=1000	44.8	91.4	94.2	95.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
>=900	44.8	91.4	94.5	95.4	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
>=800	44.9	91.6	94.7	95.6	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
>=700	44.9	91.6	94.7	96.0	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
>=600	44.9	91.7	94.8	96.1	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
>=500	44.9	91.7	94.9	96.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
>=400	44.9	91.8	95.0	96.3	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
>=300	44.9	91.8	95.0	96.3	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
>=200	44.9	91.8	95.0	96.3	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
>=100	44.9	91.8	95.2	96.4	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
>=0	44.9	91.8	95.2	96.4	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8

TOTAL NO. OF OBS : 868

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : MAR
HOUR : 1600 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	16.6	36.3	37.1	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2	37.2
>=20000	21.5	43.2	44.0	44.1	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2
>=18000	21.6	43.6	44.4	44.5	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7	44.7
>=16000	22.2	44.2	45.0	45.1	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2
>=14000	23.2	46.1	46.9	47.0	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1
>=12000	24.0	47.4	48.4	48.5	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6
>=10000	25.5	50.5	51.7	51.9	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0
>= 9000	26.5	51.9	53.4	53.5	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6
>= 8000	27.8	55.6	57.3	57.4	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5
>= 7000	28.7	58.7	60.7	60.8	61.0	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1
>= 6000	30.2	60.9	62.9	63.0	63.2	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3
>= 5000	32.3	65.0	67.2	67.4	67.7	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9
>= 4500	33.6	67.4	69.6	69.8	70.2	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
>= 4000	34.8	70.3	72.5	72.7	73.1	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2
>= 3500	36.5	73.3	75.9	76.2	76.6	76.7	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
>= 3000	39.0	78.9	81.4	81.9	82.4	82.5	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6
>= 2500	40.4	82.5	85.4	85.8	86.3	86.4	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5
>= 2000	41.6	85.8	89.2	89.9	90.6	90.8	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
>= 1800	41.6	85.8	89.3	90.0	90.7	91.0	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
>= 1500	41.9	87.1	91.0	91.6	92.3	92.6	92.9	92.9	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
>= 1200	42.3	89.2	93.0	93.7	94.5	94.8	95.1	95.1	95.1	95.2	95.2	95.2	95.2	95.2	95.2	95.2
>= 1000	42.8	89.9	93.9	94.5	95.7	95.9	96.6	96.6	96.6	96.8	96.8	96.8	96.8	96.8	96.8	96.8
>= 900	42.9	90.3	94.3	95.0	96.2	96.5	97.2	97.2	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3
>= 800	43.0	90.7	94.8	95.6	96.9	97.2	98.0	98.1	98.1	98.3	98.3	98.3	98.3	98.3	98.3	98.3
>= 700	43.2	91.2	95.2	96.3	97.6	97.9	98.7	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0
>= 600	43.2	91.3	95.5	96.5	97.9	98.3	99.1	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>= 500	43.2	91.3	95.5	96.5	97.9	98.3	99.2	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 400	43.2	91.3	95.5	96.5	97.9	98.3	99.2	99.3	99.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5
>= 300	43.2	91.3	95.5	96.5	97.9	98.3	99.2	99.3	99.3	99.4	99.7	99.7	99.7	99.7	99.7	99.7
>= 200	43.2	91.4	95.6	96.6	98.0	98.4	99.3	99.4	99.4	99.5	99.8	99.8	99.8	99.8	99.8	99.8
>= 100	43.2	91.4	95.6	96.6	98.1	98.5	99.4	99.5	99.5	99.7	99.9	99.9	99.9	99.9	99.9	99.9
>= 0	43.2	91.4	95.6	96.6	98.1	98.5	99.4	99.5	99.5	99.7	99.9	99.9	99.9	99.9	99.9	99.9

TOTAL NO. OF OBS : 862

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : MAR
HOUR : 1900 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	14.9	33.3	33.9	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0	34.0
>=20000	18.8	39.4	40.0	40.3	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4
>=18000	19.4	40.1	40.7	40.9	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1
>=16000	19.8	40.8	41.5	41.8	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9
>=14000	20.6	42.0	42.7	42.9	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0	43.0
>=12000	21.6	43.8	44.5	44.8	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9
>=10000	22.7	46.6	47.3	47.5	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6
>= 9000	22.8	47.3	48.2	48.4	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6	48.6
>= 8000	24.6	52.5	53.7	54.0	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2
>= 7000	24.9	55.5	56.7	57.0	57.3	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4
>= 6000	26.3	57.6	58.8	59.2	59.5	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6
>= 5000	28.3	61.5	63.0	63.3	63.7	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8
>= 4500	29.0	63.4	64.9	65.3	65.6	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7	65.7
>= 4000	30.1	66.9	68.6	69.0	69.4	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6
>= 3500	32.2	71.5	73.2	73.7	74.2	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3
>= 3000	34.5	78.4	80.3	80.7	81.4	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5
>= 2500	36.0	81.9	83.9	84.4	85.1	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2
>= 2000	38.1	86.9	89.4	90.2	91.7	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
>= 1800	38.2	87.1	89.7	90.5	92.0	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
>= 1500	38.6	88.1	91.1	92.0	93.7	93.9	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
>= 1200	39.2	89.0	92.4	93.5	95.4	95.6	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
>= 1000	39.7	90.4	93.8	95.0	97.0	97.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
>= 900	39.8	90.8	94.1	95.5	97.5	97.7	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
>= 800	40.0	91.3	94.8	96.2	98.2	98.4	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
>= 700	40.0	91.6	95.0	96.4	98.4	98.7	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>= 600	40.0	91.7	95.2	96.5	98.5	98.8	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>= 500	40.0	91.7	95.2	96.5	98.5	99.0	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 400	40.0	91.7	95.3	96.7	98.6	99.1	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 300	40.0	91.7	95.3	96.7	98.6	99.1	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 200	40.0	92.0	95.6	97.0	99.0	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 100	40.0	92.0	95.6	97.0	99.0	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 0	40.0	92.0	95.6	97.0	99.0	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9

TOTAL NO. OF OBS : 867

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : MAR
HOUR : 2200 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=2	>=1 1/2	>=1 1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	17.9	40.5	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9	40.9
>=20000	20.1	44.0	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6	44.6
>=18000	20.3	44.2	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8
>=16000	20.6	44.5	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0
>=14000	20.9	45.6	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2
>=12000	21.4	46.3	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9
>=10000	22.6	49.1	49.8	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9	49.9
>=9000	23.0	50.4	51.1	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2
>=8000	23.9	53.8	54.5	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6
>=7000	24.6	56.3	57.1	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3
>=6000	25.8	58.7	59.5	59.7	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8
>=5000	28.2	64.0	65.0	65.3	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4
>=4500	29.0	65.9	67.0	67.2	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3
>=4000	31.5	72.0	73.0	73.4	73.5	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6
>=3500	33.1	76.0	77.1	77.6	77.7	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8
>=3000	35.0	81.7	83.4	84.0	84.2	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3
>=2500	36.7	85.1	87.2	87.9	88.2	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3
>=2000	38.5	89.1	91.5	92.2	92.7	92.8	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
>=1800	38.6	89.3	91.8	92.5	92.9	93.0	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
>=1500	38.9	90.3	92.8	93.5	94.2	94.3	94.5	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
>=1200	39.2	91.0	93.5	94.2	94.9	95.1	95.3	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
>=1000	39.4	91.8	94.4	95.3	96.3	96.6	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
>=900	40.0	92.3	95.0	95.9	96.9	97.1	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
>=800	40.1	92.4	95.4	96.5	97.5	97.7	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
>=700	40.1	92.9	95.5	96.7	97.7	97.9	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
>=600	40.2	93.3	95.9	97.0	98.2	98.4	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
>=500	40.2	93.3	95.9	97.1	98.3	98.5	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
>=400	40.2	93.3	95.9	97.3	98.4	98.6	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>=300	40.2	93.3	95.9	97.3	98.4	98.7	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>=200	40.2	93.4	96.1	97.5	98.7	99.1	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>=100	40.2	93.4	96.1	97.5	98.9	99.2	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0
>=0	40.2	93.4	96.1	97.5	98.9	99.2	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 875

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : MAR
 HOUR : ALL

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	15.8	36.0	36.4	36.5	36.5	36.5	36.5	36.5	36.5	36.5	36.5	36.5	36.5	36.5	36.5	36.5	36.5	36.5
>=20000	19.1	41.0	41.4	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6	41.6
>=18000	19.3	41.3	41.8	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9
>=16000	19.6	41.6	42.1	42.2	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3
>=14000	20.4	42.9	43.4	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6	43.6
>=12000	21.1	44.2	44.7	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9
>=10000	22.4	47.0	47.7	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9	47.9
>=9000	22.8	48.1	48.9	49.0	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1
>=8000	24.3	52.3	53.2	53.4	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5
>=7000	25.2	55.0	56.1	56.3	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4
>=6000	26.8	57.8	58.9	59.1	59.2	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3	59.3
>=5000	29.5	62.9	64.1	64.4	64.6	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7
>=4500	30.3	64.8	66.1	66.4	66.6	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7
>=4000	32.6	70.0	71.4	71.8	72.0	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1
>=3500	34.4	73.9	75.5	75.9	76.1	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2
>=3000	36.5	79.7	81.5	82.0	82.3	82.4	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5
>=2500	38.4	83.4	85.5	86.1	86.5	86.6	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7
>=2000	39.9	87.4	89.8	90.6	91.2	91.4	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
>=1800	40.1	87.6	90.1	90.8	91.5	91.7	91.8	91.8	91.8	91.8	91.8	91.8	91.9	91.9	91.9	91.9	91.9	91.9
>=1500	40.3	88.9	91.6	92.5	93.2	93.4	93.7	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
>=1200	40.8	90.0	92.9	93.8	94.7	94.9	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.4	95.4	95.4	95.4
>=1000	41.2	91.1	94.0	95.1	96.1	96.4	96.8	96.9	96.9	96.9	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0
>=900	41.4	91.5	94.6	95.6	96.7	97.0	97.4	97.5	97.5	97.5	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6
>=800	41.7	92.0	95.1	96.2	97.3	97.6	98.1	98.2	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
>=700	41.8	92.3	95.4	96.6	97.7	98.1	98.6	98.7	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
>=600	41.8	92.4	95.5	96.8	98.0	98.3	98.8	99.0	99.0	99.0	99.1	99.1	99.1	99.1	99.2	99.2	99.2	99.2
>=500	41.9	92.5	95.7	97.0	98.2	98.5	99.1	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5
>=400	41.9	92.6	95.8	97.1	98.3	98.7	99.2	99.4	99.4	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6
>=300	41.9	92.6	95.8	97.1	98.3	98.7	99.3	99.5	99.5	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7
>=200	41.9	92.7	95.9	97.2	98.5	98.8	99.4	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9
>=100	41.9	92.7	95.9	97.2	98.5	98.9	99.5	99.7	99.7	99.7	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0
>=0	41.9	92.7	95.9	97.2	98.5	98.9	99.5	99.7	99.7	99.7	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 6997

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : APR
 HOUR : 0100 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT.		1	- 3	4	- 6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	TOTAL	MEAN	
DIR.		SPEED (KNOTS)														%	SPEED
N	.7	1.6	2.4	1.0	.3	.0	.1	.0	.0	.0	.0	.0	.0	.0	6.3	8.9	
NNE	.2	.7	1.0	.1	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.3	8.0	
NE	.5	1.3	1.0	.7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.6	7.7	
ENE	.1	.5	1.5	.7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.9	9.5	
E	.6	1.7	1.9	.9	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.1	7.3	
ESE	.1	.7	1.6	.7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.2	8.9	
SE	.3	.9	2.1	1.2	.1	.1	.1	.0	.0	.0	.0	.0	.0	.0	4.9	9.7	
SSE	.2	.3	1.0	2.5	.8	.5	.0	.0	.0	.0	.0	.0	.0	.0	5.4	13.1	
S	.1	.3	2.4	4.2	1.6	.6	.0	.0	.0	.0	.0	.0	.0	.0	9.3	13.2	
SSW	.2	.9	1.0	2.7	1.4	.9	.1	.0	.0	.0	.0	.0	.0	.0	7.3	13.7	
SW	.5	1.7	3.1	3.4	1.5	.3	.0	.0	.0	.0	.0	.0	.0	.0	10.5	11.3	
WSW	.2	.3	1.6	3.5	1.3	.6	.0	.0	.0	.0	.0	.0	.0	.0	7.5	13.2	
W	.3	1.5	2.5	2.7	.8	.6	.1	.0	.0	.0	.0	.0	.0	.0	8.6	11.7	
WNW	.6	1.0	1.4	2.0	1.7	.6	.3	.0	.0	.0	.0	.0	.0	.0	7.6	13.2	
NW	.2	.7	1.3	2.0	.7	.2	.0	.0	.0	.0	.0	.0	.0	.0	5.1	11.7	
NNW	.8	1.0	2.1	2.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.0	8.8	
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.4	.0	
ALL	5.8	15.4	28.1	30.2	10.9	4.4	.8	.0	.0	.0	.0	.0	.0	.0	100.0	10.7	

TOTAL NO. OF OBS : 864

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERNUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : APR
 HOUR : 0400 LST

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

DIR.	SPEED (KNOTS)																TOTAL		MEAN
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	%	%	%	%	%	%	%	WIND
N	1.2	1.8	1.5	1.8	.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.7
NNE	.6	.3	1.5	.8	.0	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	9.6
NE	.3	.9	.7	.8	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.0
ENE	.2	.8	.6	1.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.8
E	.7	1.2	1.4	.7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.9
ESE	.1	.5	1.6	1.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	9.1
SE	.1	1.2	1.7	1.4	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	9.3
SSE	.3	1.0	.9	1.8	.5	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	11.0
S	.3	.3	2.2	3.3	2.5	.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	13.5
SSW	.2	1.2	.9	3.1	.7	.9	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	13.4
SW	.7	1.4	2.7	3.1	1.7	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	11.5
WSW	.3	.9	2.4	3.2	1.7	.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	12.5
W	.1	1.0	1.8	3.3	1.2	.1	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	12.0
WNW	.7	1.4	2.1	2.2	2.2	.7	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	12.7
NW	.3	.5	1.7	2.8	.6	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	12.0
NNW	.8	.6	1.3	2.1	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	9.9
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
ALL	7.2	15.0	25.1	32.7	11.8	3.6	.6	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	10.8

TOTAL NO. OF OBS : 866

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : APR
 HOUR : 0700 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

DIR.	1-31	4-61	7-101	11-161	17-211	22-271	28-331	34-401	41-471	48-551	>561	TOTAL	MEAN
N	.2	1.3	3.0	1.8	.1	.2	.0	.0	.0	.0	.0	6.7	9.8
NNE	.3	1.0	1.0	1.5	.1	.0	.0	.0	.0	.0	.0	4.0	9.0
NE	.1	.6	1.3	.8	.1	.0	.0	.0	.0	.0	.0	2.9	9.2
ENE	.1	.7	1.3	2.0	.1	.0	.0	.0	.0	.0	.0	4.2	10.0
E	.7	1.0	1.8	.9	.0	.0	.0	.0	.0	.0	.0	4.5	7.5
ESE	.0	.5	1.5	1.2	.0	.0	.0	.0	.0	.0	.0	3.1	9.9
SE	.1	1.7	1.3	1.4	.2	.0	.0	.0	.0	.0	.0	4.7	9.2
SSE	.1	.7	1.3	1.3	.3	.1	.1	.0	.0	.0	.0	3.9	11.5
S	.2	.6	1.8	4.3	1.7	.3	.0	.0	.0	.0	.0	9.0	13.4
SSW	.5	.8	.8	2.7	1.7	.5	.0	.0	.0	.0	.0	6.9	13.3
SW	.5	1.2	2.5	3.8	1.5	.5	.0	.0	.0	.0	.0	9.9	11.9
WSW	.2	1.3	1.6	2.7	1.2	.1	.0	.0	.0	.0	.0	7.0	11.5
W	.1	1.5	2.0	2.5	1.7	.2	.0	.0	.0	.0	.0	8.1	11.9
WNW	.3	1.0	2.5	2.5	1.2	.5	.0	.0	.0	.0	.0	8.1	12.1
NW	.8	1.3	1.6	2.1	1.0	.8	.0	.0	.0	.0	.0	7.6	11.6
NNW	.5	.8	2.4	1.7	.2	.2	.0	.0	.0	.0	.0	5.9	10.4
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.3	.0
ALL	4.8	15.9	27.8	33.1	11.3	3.5	.1	.0	.0	.0	.0	100.0	10.8

TOTAL NO. OF OBS : 866

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : APR
 HOUR : 1000 LST

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

		SPEED (KNOTS)										TOTAL		MEAN	
16 PT. 1		1	2	3	4	5	6	7	8	9	10	11	12	13	14
DIR.		1	2	3	4	5	6	7	8	9	10	11	12	13	14
N	.1	.8	1.2	2.2	.6	.1	.0	.0	.0	.0	.0	.0	.0	5.0	11.4
NNE	.0	.7	1.6	2.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	4.4	10.7
NE	.2	.9	2.0	1.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.5	8.9
ENE	.1	.6	1.5	1.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	3.5	9.7
E	.1	.8	1.6	1.5	.1	.0	.0	.0	.0	.0	.0	.0	.0	4.2	9.6
ESE	.0	.5	2.0	1.6	.2	.0	.0	.0	.0	.0	.0	.0	.0	4.3	10.7
SE	.0	.7	1.5	2.0	.2	.1	.0	.0	.0	.0	.0	.0	.0	4.5	11.3
SSE	.2	.9	1.3	1.5	1.2	.1	.0	.0	.0	.0	.0	.0	.0	5.2	11.6
S	.2	.5	2.4	4.1	2.2	.2	.0	.0	.0	.0	.0	.0	.0	9.6	13.1
SSW	.2	.6	.8	3.7	1.6	.6	.0	.0	.0	.0	.0	.0	.0	7.5	13.9
SW	.0	.6	1.5	3.0	1.7	.7	.0	.0	.0	.0	.0	.0	.0	7.5	14.2
WSW	.7	.5	1.3	3.2	2.1	.5	.0	.0	.0	.0	.0	.0	.0	8.2	13.6
W	.6	1.0	2.8	4.1	1.3	.6	.1	.0	.0	.0	.0	.0	.0	10.4	11.8
WNW	.1	.8	2.2	2.3	1.4	.8	.0	.0	.0	.0	.0	.0	.0	7.6	12.9
NW	.2	.6	1.4	2.8	1.2	.2	.0	.0	.0	.0	.0	.0	.0	6.4	12.3
NNW	.3	.3	2.2	2.3	.5	.2	.0	.0	.0	.0	.0	.0	.0	5.9	11.2
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.3	.0
ALL	3.2	10.8	27.2	38.8	14.5	4.2	.1	.0	.0	.0	.0	.0	.0	100.0	11.9

TOTAL NO. OF OBS : 864

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

Q13601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : APR
 HOUR : 1300 LST

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

DIR.	SPEED (KNOTS)										TOTAL	MEAN
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	WIND
N	.0	.7	2.8	2.3	.2	.1	.0	.0	.0	.0	.0	10.7
NNE	.2	.5	.8	1.6	.0	.1	.0	.0	.0	.0	.0	10.3
NE	.1	.7	1.6	1.2	.0	.0	.0	.0	.0	.0	.0	9.3
ENE	.1	.3	1.5	1.0	.2	.0	.0	.0	.0	.0	.0	10.5
E	.1	.9	1.4	1.5	.1	.0	.0	.0	.0	.0	.0	9.8
ESE	.1	.6	1.3	2.0	.1	.1	.0	.0	.0	.0	.0	10.8
SE	.2	1.0	1.9	2.0	.1	.2	.0	.0	.0	.0	.0	10.2
SSE	.0	.7	.7	2.3	1.3	.0	.0	.0	.0	.0	.0	13.2
S	.0	1.0	2.4	3.6	2.9	.6	.1	.0	.0	.0	.0	10.7
SSW	.0	.6	1.6	3.0	1.9	.7	.0	.0	.0	.0	.0	7.8
SW	.3	.2	1.3	2.4	1.4	.7	.1	.0	.0	.0	.0	14.2
WSW	.1	.5	1.2	3.1	2.8	.8	.1	.0	.0	.0	.0	6.5
W	.2	1.0	3.0	5.1	1.9	.9	.2	.0	.0	.0	.0	8.6
WNW	.1	.3	1.6	2.1	1.4	.7	.0	.0	.0	.0	.0	12.5
NW	.1	.9	1.6	3.0	.9	.6	.0	.0	.0	.0	.0	6.3
NNW	.0	.8	1.3	2.1	.1	.2	.0	.0	.0	.0	.0	7.2
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.5
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	11.6
ALL	1.9	10.9	26.1	38.5	15.4	5.8	.6	.0	.0	.0	.0	.8
								100.0				12.5

TOTAL NO. OF OBS : 859

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : APR
 HOUR : 1600 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

DIR.	SPEED (KNOTS)																TOTAL	MEAN
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	2	3	4	5	6	7	8
N	.1	1.1	2.0	2.0	.4	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	5.6	10.3	
NNE	.1	.8	1.2	.8	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.3	9.9	
NE	.2	.2	1.2	1.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.0	9.9	
ENE	.1	.9	1.3	1.4	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.9	9.6	
E	.1	1.2	1.3	1.4	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.2	9.7	
ESE	.2	.5	2.5	1.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.3	9.1	
SE	.0	.8	1.5	1.5	.4	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.7	11.5	
SSE	.1	.5	1.4	1.9	.9	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.8	11.9	
S	.1	.9	2.6	3.2	1.9	.7	.0	.0	.0	.0	.0	.0	.0	.0	.0	9.3	13.0	
SSW	.1	.1	2.5	3.2	1.9	.7	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.4	13.8	
SW	.2	.6	1.2	3.9	2.0	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.3	14.1	
WSW	.0	.4	1.4	2.0	2.2	1.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.4	16.0	
W	.2	1.2	3.3	5.5	2.2	.5	.1	.0	.0	.0	.0	.0	.0	.0	.0	13.0	12.8	
WNW	.0	.5	1.2	3.0	1.3	.7	.1	.0	.0	.0	.0	.0	.0	.0	.0	6.8	14.3	
NW	.5	.8	1.2	3.3	.6	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.7	11.9	
NNW	.0	.8	2.7	1.4	.8	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.1	11.3	
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.5	.0	
ALL	2.2	11.2	28.1	36.8	15.2	5.7	.4	.0	.0	.0	.0	.0	.0	.0	.0	100.0	12.3	

TOTAL NO. OF OBS : 857

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 PERIOD OF RECORD : 1949-1986 MONTH : APR
 CLASS : ALL WEATHER HOUR : 1900 LST

CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

DIR.	SPEED (KNOTS)												TOTAL		MEAN
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	2	1	2	SPEED
N	.3	.8	3.0	1.6	.5	.0	.0	.0	.0	.0	.0	.0	.0	6.2	9.8
NNE	.8	.3	1.0	.9	.2	.0	.0	.0	.0	.0	.0	.0	.0	3.4	8.4
NE	.2	1.0	1.4	1.2	.3	.0	.0	.0	.0	.0	.0	.0	.0	4.2	5.4
ENE	.6	1.2	1.0	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.2	6.4
E	.1	1.6	2.1	1.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.2	8.4
ESE	.1	.8	1.7	1.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	3.8	9.2
SE	.1	1.5	1.2	1.2	.1	.2	.0	.0	.0	.0	.0	.0	.0	4.3	9.7
SSE	.1	.6	1.6	1.7	.7	.2	.0	.0	.0	.0	.0	.0	.0	5.0	11.7
S	.5	.5	2.3	3.7	1.6	.6	.0	.0	.0	.0	.0	.0	.0	9.1	12.9
SSW	.0	.7	1.2	3.0	1.5	.2	.0	.0	.0	.0	.0	.0	.0	6.6	13.4
SW	.5	1.5	3.2	3.5	1.6	.7	.0	.0	.0	.0	.0	.0	.0	11.0	11.8
WSW	.0	.9	2.0	2.3	1.4	.5	.0	.0	.0	.0	.0	.0	.0	7.1	13.2
W	.1	1.3	2.8	3.4	1.0	.7	.0	.0	.0	.0	.0	.0	.0	9.2	12.3
WNW	.3	.2	1.7	2.8	1.5	.7	.1	.0	.0	.0	.0	.0	.0	7.4	13.6
NW	.1	1.3	1.8	2.3	.8	.2	.0	.0	.0	.0	.0	.0	.0	6.6	11.1
NNW	.7	1.2	2.2	1.3	.3	.1	.0	.0	.0	.0	.0	.0	.0	5.8	9.3
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.0	.0
ALL	4.6	15.4	30.3	31.7	11.7	4.3	.1	.0	.0	.0	.0	.0	.0	100.0	11.0

TOTAL NO. OF OBS : 865

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

Q13601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : APR
 HOUR : 2200 LST

CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

DIR.	SPEED (KNOTS)																TOTAL	MEAN
	1-5	6-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	2	3	4	5	6	7	8	9
N	.5	1.3	1.7	1.5	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.2	9.0
NNE	.7	.8	.5	.5	.5	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.2	9.9
NE	.3	.6	1.4	1.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.6	9.1
ENE	.6	1.0	1.9	.8	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.3	7.8
E	.6	1.2	1.9	1.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.7	7.9
ESE	.3	.8	1.3	1.9	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.4	9.6
SE	.2	1.0	1.4	1.5	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.5	9.8
SSE	.2	1.3	1.3	1.0	.8	.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.2	11.6
S	.2	.9	2.1	4.1	.9	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	9.1	12.6
SSW	.3	1.6	1.4	2.4	1.6	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.6	11.9
SW	.8	1.0	2.7	2.9	1.2	.8	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	9.4	11.4
WSW	.5	.7	1.5	2.0	.8	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.3	12.7
W	.2	.9	2.3	3.4	.9	.7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.4	12.6
WNW	.6	1.3	2.0	2.2	1.5	.9	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.6	12.6
NW	.1	1.2	1.9	2.5	.6	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.4	11.3
NNW	.6	1.0	2.2	1.4	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.4	8.9
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.6	.0
ALL	6.8	16.7	27.3	30.3	9.6	5.2	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	10.6

TOTAL NO. OF OBS : 864

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : APR
 HOUR : ALL

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

SPEED (KNOTS)																TOTAL	MEAN
16 PT.	1	3	4	6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	%	WIND		
DIR.																	
N	.4	1.2	2.2	1.8	.3	.1	.0*	.0	.0	.0	.0	.0	.0	6.0	9.8		
NNE	.4	.7	1.1	1.0	.2	.1	.0*	.0	.0	.0	.0	.0	.0	3.4	9.6		
NE	.3	.8	1.3	1.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	3.5	8.9		
ENE	.2	.8	1.3	1.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	3.5	9.0		
E	.4	1.2	1.7	1.2	.0*	.0*	.0	.0	.0	.0	.0	.0	.0	4.5	8.4		
ESE	.1	.6	1.7	1.3	.1	.0*	.0	.0	.0	.0	.0	.0	.0	3.8	9.7		
SE	.1	1.1	1.6	1.5	.2	.2	.0*	.0	.0	.0	.0	.0	.0	4.7	10.1		
SSE	.2	.8	1.2	1.8	.8	.2	.0*	.0	.0	.0	.0	.0	.0	4.9	12.0		
S	.2	.6	2.3	3.8	1.9	.5	.0*	.0	.0	.0	.0	.0	.0	9.4	13.2		
SSW	.2	.8	1.3	3.0	1.5	.6	.0*	.0	.0	.0	.0	.0	.0	7.4	13.5		
SW	.4	1.0	2.3	3.2	1.6	.5	.0*	.0	.0	.0	.0	.0	.0	9.1	12.4		
WSW	.3	.7	1.6	2.8	1.7	.7	.0*	.0	.0	.0	.0	.0	.0	7.7	13.5		
W	.2	1.2	2.6	3.7	1.4	.5	.1	.0*	.0	.0	.0	.0	.0	9.7	12.4		
WNW	.3	.8	1.8	2.4	1.5	.7	.1	.0*	.0	.0	.0	.0	.0	7.7	13.1		
NW	.3	.9	1.6	2.6	.8	.3	.0*	.0	.0	.0	.0	.0	.0	6.5	11.8		
NNW	.5	.8	2.0	1.8	.3	.2	.0	.0	.0	.0	.0	.0	.0	5.6	10.2		
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.5	.0		
ALL	4.6	13.9	27.5	34.0	12.5	4.6	.4	.0*	.0	.0	.0	.0	.0	100.0	11.3		

TOTAL NO. OF OBS : 6905

NOTES :
 * = PERCENT < .05

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : APR
 HOUR : 0100 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/2	>=1	1/4	>=1	3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	21.9	52.2	52.5	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7
>=20000	23.2	54.8	55.2	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4
>=18000	23.2	55.1	55.4	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6
>=16000	23.3	55.4	55.8	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0
>=14000	23.3	56.3	56.7	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9
>=12000	23.6	56.9	57.3	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5
>=10000	24.7	58.9	59.4	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6
>= 9000	24.8	59.4	59.8	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1
>= 8000	25.3	62.3	63.0	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3
>= 7000	25.7	64.1	64.8	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2
>= 6000	26.4	66.1	66.8	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2
>= 5000	27.7	69.4	70.3	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7
>= 4500	28.3	70.8	71.7	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1
>= 4000	30.5	74.2	75.1	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4
>= 3500	32.0	77.3	78.3	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7
>= 3000	34.6	81.7	83.1	83.6	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7
>= 2500	35.5	84.5	86.3	86.7	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0
>= 2000	36.9	87.5	89.6	90.2	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5
>= 1800	37.1	88.2	90.5	91.0	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
>= 1500	37.3	89.1	91.5	92.1	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
>= 1200	37.5	90.3	92.9	93.6	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
>= 1000	38.0	91.9	94.5	95.3	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
>= 900	38.1	92.1	94.8	95.6	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
>= 800	38.1	92.5	95.5	96.4	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
>= 700	38.1	92.8	95.7	96.6	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
>= 600	38.3	93.0	95.9	97.0	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
>= 500	38.3	93.5	96.5	97.6	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
>= 400	38.3	93.6	96.6	97.7	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
>= 300	38.3	93.8	96.9	98.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
>= 200	38.3	93.8	96.9	98.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
>= 100	38.3	93.9	97.0	98.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>= 0	38.3	93.9	97.0	98.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2

TOTAL NO. OF OBS : 859

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : APR
 HOUR : 0400 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	20.9	50.9	51.2	51.5	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6
>=20000	22.2	53.1	53.6	53.8	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9
>=18000	22.2	53.2	53.7	53.9	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0
>=16000	22.3	53.6	54.0	54.3	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4
>=14000	22.5	54.2	54.7	55.0	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1
>=12000	22.6	54.6	55.2	55.4	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6
>=10000	22.8	55.6	56.1	56.4	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5
>= 9000	22.9	55.8	56.4	56.6	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7
>= 8000	24.2	59.5	60.1	60.4	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5
>= 7000	24.8	61.3	62.0	62.3	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6
>= 6000	26.1	63.3	64.1	64.4	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7
>= 5000	27.5	66.9	67.8	68.2	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4	68.4
>= 4500	28.2	68.7	69.6	69.9	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2
>= 4000	30.2	71.8	73.1	73.6	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8
>= 3500	31.8	74.5	75.8	76.3	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5
>= 3000	33.9	79.5	81.1	81.5	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8
>= 2500	35.4	83.4	85.3	85.7	86.0	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1
>= 2000	36.1	85.6	87.7	88.3	89.0	89.1	89.2	89.4	89.4	89.4	89.5	89.5	89.5	89.5	89.5	89.5	89.5
>= 1800	36.4	86.0	88.1	88.7	89.4	89.5	89.6	89.7	89.7	89.7	89.8	89.8	89.8	89.8	89.8	89.8	89.8
>= 1500	36.7	87.6	89.8	90.6	91.5	91.6	91.7	91.8	91.8	91.8	91.9	91.9	91.9	91.9	91.9	91.9	91.9
>= 1200	36.8	88.7	91.1	91.9	92.9	93.0	93.1	93.2	93.2	93.2	93.5	93.5	93.5	93.5	93.5	93.5	93.5
>= 1000	37.2	89.6	92.2	93.2	94.5	94.6	94.7	95.1	95.1	95.1	95.3	95.4	95.4	95.4	95.4	95.4	95.4
>= 900	37.2	89.8	92.4	93.5	94.7	94.9	95.0	95.3	95.3	95.3	95.6	95.7	95.7	95.7	95.7	95.7	95.7
>= 800	37.4	90.4	93.1	94.3	95.6	95.7	95.8	96.1	96.1	96.1	96.4	96.5	96.5	96.5	96.5	96.5	96.5
>= 700	37.7	91.0	93.7	95.1	96.5	96.6	96.7	97.1	97.1	97.1	97.3	97.4	97.4	97.4	97.4	97.4	97.4
>= 600	37.9	91.6	94.3	95.7	97.1	97.2	97.3	97.8	97.8	97.8	98.0	98.1	98.1	98.1	98.1	98.1	98.1
>= 500	37.9	91.8	95.0	96.4	97.8	97.9	98.1	98.6	98.6	98.6	98.8	98.9	98.9	98.9	98.9	98.9	98.9
>= 400	37.9	91.9	95.2	96.6	98.0	98.1	98.4	98.8	98.8	98.8	99.1	99.2	99.2	99.2	99.2	99.2	99.2
>= 300	37.9	92.0	95.3	96.7	98.1	98.2	98.6	99.1	99.1	99.1	99.3	99.4	99.4	99.4	99.4	99.4	99.4
>= 200	37.9	92.0	95.3	96.8	98.2	98.4	98.7	99.2	99.3	99.3	99.6	99.8	99.8	99.8	99.8	99.8	99.8
>= 100	37.9	92.3	95.6	97.1	98.5	98.6	98.9	99.4	99.5	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0
>= 0	37.9	92.3	95.6	97.1	98.5	98.6	98.9	99.4	99.5	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 855

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS

PERIOD OF RECORD : 1949-1986

CLASS : ALL WEATHER

CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : APR
HOUR : 0700 LSTPERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	17.9	40.6	40.6	41.0	41.0	41.0	41.0	41.0	41.0	41.0	41.0	41.0	41.0	41.0	41.0	41.0	41.0	41.0
>=20000	21.6	46.7	46.7	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1	47.1
>=18000	21.8	47.2	47.2	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6
>=16000	21.9	47.4	47.4	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8	47.8
>=14000	22.5	48.4	48.4	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7
>=12000	23.4	49.8	50.1	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4
>=10000	24.6	52.2	52.6	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9
>=9000	24.9	52.9	53.3	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6
>=8000	26.8	56.9	57.2	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6
>=7000	28.0	59.4	59.7	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1
>=6000	29.1	61.0	61.4	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7
>=5000	30.8	64.2	64.7	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1	65.1
>=4500	31.6	65.6	66.0	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4
>=4000	33.8	70.6	71.2	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5	71.5
>=3500	34.9	72.9	73.5	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0
>=3000	37.9	80.2	80.9	81.5	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8
>=2500	39.6	83.7	84.7	85.3	85.8	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
>=2000	41.0	86.3	87.8	88.6	89.0	89.2	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
>=1800	41.1	86.8	88.3	89.0	89.5	89.6	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9
>=1500	41.7	88.4	90.1	91.3	91.9	92.1	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
>=1200	42.2	89.7	91.7	93.0	93.9	94.2	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
>=1000	43.1	91.3	93.2	94.5	95.7	95.9	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
>=900	43.3	91.5	93.4	94.8	95.9	96.3	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
>=800	43.5	92.3	94.2	95.5	96.7	97.0	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
>=700	43.7	92.6	94.5	95.9	97.1	97.5	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
>=600	43.7	93.0	94.9	96.3	97.5	97.9	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
>=500	43.9	93.2	95.2	96.8	98.0	98.3	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
>=400	43.9	93.2	95.2	96.8	98.1	98.5	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>=300	43.9	93.2	95.2	96.9	98.2	98.6	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>=200	43.9	93.2	95.2	96.9	98.2	98.6	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>=100	43.9	93.2	95.4	97.0	98.3	98.7	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>=0	43.9	93.2	95.4	97.0	98.3	98.7	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5

TOTAL NO. OF OBS : 839

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS

PERIOD OF RECORD : 1949-1986

CLASS : ALL WEATHER

CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT

MONTH : APR

HOUR : 1000 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=2	>=1 1/2	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	22.8	46.4	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8
>=20000	26.5	52.9	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8
>=18000	26.9	53.5	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4
>=16000	27.1	54.0	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8
>=14000	28.0	55.2	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1
>=12000	29.9	57.4	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5
>=10000	30.5	59.4	60.5	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9
>= 9000	31.1	60.1	61.3	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6	61.6
>= 8000	32.1	63.1	64.2	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7
>= 7000	32.7	64.8	66.2	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6
>= 6000	32.9	66.9	68.2	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7	68.7
>= 5000	34.1	69.7	71.3	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8
>= 4500	34.4	70.4	72.0	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5
>= 4000	36.8	74.0	75.8	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3
>= 3500	37.3	75.7	77.6	78.1	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2
>= 3000	39.6	80.9	83.0	83.6	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8
>= 2500	41.6	85.3	87.5	88.2	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4
>= 2000	43.0	87.5	90.0	90.7	90.9	91.1	91.1	91.1	91.2	91.2	91.2	91.2	91.2	91.2	91.2
>= 1800	43.0	87.7	90.2	90.9	91.2	91.3	91.3	91.3	91.4	91.4	91.4	91.4	91.4	91.4	91.4
>= 1500	44.2	89.5	92.6	93.3	93.7	93.9	93.9	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.0
>= 1200	44.9	90.7	94.3	95.0	95.5	95.7	95.7	95.7	95.8	95.8	95.8	95.8	95.8	95.8	95.8
>= 1000	45.2	91.5	95.2	95.9	96.5	96.8	96.8	96.8	97.0	97.0	97.0	97.0	97.0	97.0	97.0
>= 900	45.5	91.9	95.6	96.3	96.9	97.1	97.1	97.1	97.4	97.4	97.4	97.4	97.4	97.4	97.4
>= 800	45.5	92.1	95.8	96.5	97.1	97.4	97.4	97.4	97.6	97.6	97.6	97.6	97.6	97.6	97.6
>= 700	45.5	92.4	96.2	96.9	97.6	98.0	98.0	98.0	98.2	98.3	98.3	98.3	98.3	98.3	98.3
>= 600	45.9	93.1	96.9	97.7	98.5	98.8	98.9	98.9	99.2	99.3	99.3	99.3	99.3	99.3	99.3
>= 500	45.9	93.2	97.0	97.9	98.6	99.0	99.2	99.2	99.4	99.5	99.5	99.5	99.5	99.5	99.5
>= 400	45.9	93.2	97.1	98.0	98.7	99.2	99.3	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8
>= 300	45.9	93.2	97.1	98.0	98.7	99.2	99.3	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8
>= 200	45.9	93.2	97.1	98.0	98.7	99.3	99.4	99.5	99.8	99.9	99.9	99.9	99.9	99.9	100.0
>= 100	45.9	93.2	97.1	98.0	98.7	99.3	99.4	99.5	99.8	99.9	99.9	99.9	99.9	99.9	100.0
>= 0	45.9	93.2	97.1	98.0	98.7	99.3	99.4	99.5	99.8	99.9	99.9	99.9	99.9	99.9	100.0

TOTAL NO. OF OBS : 839

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : APR
HOUR : 1100 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=2	>=1	1/2	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	22.6	47.8	48.5	48.7	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9
>=20000	27.4	54.7	55.4	55.7	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8
>=18000	27.4	55.2	55.9	56.1	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3
>=16000	27.5	55.7	56.4	56.6	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7
>=14000	28.2	56.9	57.6	57.8	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9	57.9
>=12000	29.0	58.8	59.6	59.8	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0
>=10000	30.5	61.1	62.0	62.2	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3
>= 9000	31.1	61.9	62.7	62.9	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1
>= 8000	32.3	64.8	66.0	66.4	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5
>= 7000	33.7	67.8	69.4	69.8	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0
>= 6000	34.0	68.9	70.6	71.2	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3
>= 5000	35.6	72.5	74.3	74.9	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0
>= 4500	35.8	73.2	75.0	75.7	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8
>= 4000	37.2	76.8	78.5	79.3	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4
>= 3500	38.1	79.3	81.2	81.9	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0
>= 3000	40.2	83.0	84.9	85.7	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
>= 2500	41.4	85.5	87.5	88.6	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9
>= 2000	42.8	88.0	90.1	91.2	91.8	91.8	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
>= 1800	43.0	88.3	90.5	91.5	92.1	92.1	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
>= 1500	43.6	89.9	92.3	93.4	94.2	94.2	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
>= 1200	44.0	90.7	93.1	94.5	95.2	95.5	95.6	95.6	95.6	95.6	95.6	95.7	95.7	95.7	95.7	95.7	95.7
>= 1000	44.5	91.7	94.0	95.5	96.2	96.5	96.7	96.8	96.8	96.8	97.1	97.3	97.3	97.3	97.3	97.3	97.3
>= 900	44.7	92.3	94.6	96.1	96.8	97.1	97.3	97.4	97.4	97.4	97.7	97.9	97.9	97.9	97.9	97.9	97.9
>= 800	44.8	92.5	94.9	96.4	97.3	97.6	97.7	98.0	98.0	98.0	98.3	98.5	98.5	98.5	98.5	98.5	98.5
>= 700	44.9	92.8	95.2	96.8	97.6	98.0	98.1	98.3	98.3	98.3	98.7	98.8	98.8	98.8	98.8	98.8	98.8
>= 600	45.1	93.0	95.4	97.0	98.0	98.3	98.5	98.7	98.7	98.7	99.0	99.2	99.2	99.2	99.2	99.2	99.2
>= 500	45.1	93.1	95.5	97.1	98.2	98.6	98.7	98.9	98.9	98.9	99.3	99.4	99.4	99.4	99.4	99.4	99.4
>= 400	45.1	93.1	95.5	97.1	98.2	98.6	98.7	98.9	98.9	98.9	99.3	99.4	99.4	99.4	99.4	99.4	99.4
>= 300	45.1	93.1	95.5	97.1	98.3	98.8	98.9	99.2	99.2	99.2	99.5	99.6	99.6	99.6	99.6	99.6	99.6
>= 200	45.1	93.2	95.7	97.5	98.7	99.2	99.3	99.5	99.5	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0
>= 100	45.1	93.2	95.7	97.5	98.7	99.2	99.3	99.5	99.5	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0
>= 0	45.1	93.2	95.7	97.5	98.7	99.2	99.3	99.5	99.5	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 839

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : APR
 HOUR : 1600 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLTMIT	22.9	47.1	47.9	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3
>=20000	28.0	54.0	55.0	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6
>=18000	28.3	54.5	55.6	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2
>=16000	28.5	54.9	56.1	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7
>=14000	29.3	56.2	57.4	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0
>=12000	30.2	58.6	59.7	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5
>=10000	32.4	61.9	63.1	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8
>= 9000	32.8	62.6	63.8	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5
>= 8000	35.0	67.1	68.4	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1
>= 7000	35.5	68.4	70.2	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9
>= 6000	36.0	70.5	72.3	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0	73.0
>= 5000	37.1	72.7	74.6	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4	75.4
>= 4500	37.2	73.5	75.4	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2
>= 4000	37.8	75.7	77.7	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5
>= 3500	38.6	77.7	80.0	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
>= 3000	39.8	80.4	83.0	84.2	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6
>= 2500	41.3	82.7	85.4	86.9	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
>= 2000	41.8	84.3	87.4	89.2	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
>= 1800	41.8	84.4	87.5	89.4	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9
>= 1500	42.2	85.6	89.1	91.1	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
>= 1200	43.1	87.2	90.6	92.6	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
>= 1000	43.3	88.6	92.3	94.5	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
>= 900	43.3	89.0	92.6	95.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
>= 800	43.7	89.5	93.3	95.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
>= 700	43.9	90.1	94.1	96.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
>= 600	44.1	90.5	94.4	96.9	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
>= 500	44.3	90.9	94.8	97.3	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
>= 400	44.3	90.9	94.9	97.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
>= 300	44.3	90.9	94.9	97.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
>= 200	44.3	90.9	95.0	97.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
>= 100	44.3	90.9	95.0	97.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
>= 0	44.3	91.0	95.1	97.7	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9

TOTAL NO. OF OBS : 842

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : APR
 HOUR : 1900 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=1 1/2	>=1 1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	20.5	44.0	44.8	45.4	45.4	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6	45.6
>=20000	23.5	48.5	49.6	50.3	50.3	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4
>=18000	23.6	49.0	50.3	51.0	51.0	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1
>=16000	23.7	49.5	50.8	51.5	51.5	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6
>=14000	24.8	51.2	52.7	53.4	53.4	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5
>=12000	26.2	53.9	55.4	56.1	56.1	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2
>=10000	28.2	56.6	58.1	58.8	58.8	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0
>= 9000	28.5	57.1	58.6	59.4	59.4	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5
>= 8000	29.1	59.2	61.3	62.2	62.3	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4	62.4
>= 7000	29.7	61.1	63.3	64.2	64.3	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4
>= 6000	30.1	62.6	64.9	65.7	65.8	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0
>= 5000	31.7	66.5	68.9	69.9	69.9	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0	70.0
>= 4500	31.8	67.6	70.0	70.9	71.1	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2
>= 4000	33.2	71.2	73.5	74.5	74.9	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
>= 3500	34.3	73.2	75.7	76.6	77.0	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
>= 3000	36.3	77.2	80.2	81.1	81.6	81.9	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0
>= 2500	37.4	80.1	83.6	84.6	85.2	85.4	85.5	85.5	85.5	85.6	85.6	85.6	85.6	85.6	85.6
>= 2000	39.1	83.5	87.2	88.5	89.2	89.4	89.6	89.6	89.6	89.7	89.7	89.7	89.7	89.7	89.7
>= 1800	39.5	84.1	87.8	89.1	89.8	90.0	90.2	90.2	90.2	90.3	90.3	90.3	90.3	90.3	90.3
>= 1500	39.9	84.9	89.0	90.3	91.1	91.5	91.7	91.7	91.7	91.8	91.8	91.8	91.8	91.8	91.8
>= 1200	40.2	86.0	90.2	91.5	92.5	92.9	93.1	93.1	93.1	93.4	93.4	93.4	93.4	93.4	93.4
>= 1000	40.5	86.8	91.5	92.9	94.3	94.7	95.0	95.0	95.0	95.3	95.3	95.3	95.3	95.3	95.3
>= 900	40.5	87.4	92.3	94.1	95.7	96.3	96.7	96.7	96.7	96.9	96.9	96.9	96.9	96.9	96.9
>= 800	40.6	87.8	92.9	95.0	96.7	97.3	97.7	97.7	97.7	98.0	98.0	98.0	98.0	98.0	98.0
>= 700	40.6	87.8	92.9	95.0	96.8	97.4	98.0	98.1	98.1	98.3	98.3	98.3	98.3	98.3	98.3
>= 600	40.6	88.3	93.5	95.6	97.4	98.0	98.7	98.8	98.8	99.1	99.1	99.1	99.1	99.1	99.1
>= 500	40.7	88.5	93.8	96.1	98.0	98.6	99.4	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8
>= 400	40.8	88.6	94.0	96.2	98.1	98.7	99.5	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9
>= 300	40.8	88.6	94.0	96.2	98.2	98.8	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
>= 200	40.8	88.6	94.0	96.2	98.2	98.8	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
>= 100	40.8	88.6	94.0	96.2	98.2	98.8	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0
>= 0	40.8	88.6	94.0	96.2	98.2	98.8	99.6	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 843

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : APR
HOUR : 2200 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMITED	22.5	52.8	53.4	53.9	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1
>=20000	24.1	55.6	56.2	56.7	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9
>=18000	24.1	55.7	56.3	56.8	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0	57.0
>=16000	24.2	56.1	56.7	57.1	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4
>=14000	24.5	56.5	57.1	57.6	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8
>=12000	24.9	57.7	58.3	58.8	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0	59.0
>=10000	26.5	60.5	61.1	61.6	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9	61.9
>= 8000	26.6	60.7	61.3	61.8	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1
>= 7000	27.6	63.7	64.3	65.1	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4
>= 6000	28.9	67.4	68.6	69.0	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4
>= 5000	30.1	70.9	72.1	72.5	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9	72.9
>= 4500	30.6	71.8	73.1	73.6	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9
>= 4000	31.4	74.6	75.9	76.4	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
>= 3500	32.7	77.1	78.7	79.3	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
>= 3000	34.5	81.3	83.1	83.9	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3
>= 2500	36.2	84.8	86.8	87.6	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2
>= 2000	37.0	87.3	89.6	90.5	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
>= 1800	37.5	87.9	90.3	91.2	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
>= 1500	37.7	88.7	91.6	92.5	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
>= 1200	38.0	89.3	92.3	93.2	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
>= 1000	38.0	90.1	93.6	94.5	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
>= 900	38.2	90.4	93.9	95.0	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
>= 800	38.3	90.9	94.4	95.6	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
>= 700	38.4	91.0	94.5	95.7	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
>= 600	38.4	91.4	95.0	96.3	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
>= 500	38.4	91.8	95.4	96.8	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
>= 400	38.4	92.1	95.7	97.1	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
>= 300	38.4	92.1	95.8	97.2	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
>= 200	38.4	92.2	95.9	97.3	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
>= 100	38.4	92.2	95.9	97.3	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
>= 0	38.4	92.2	95.9	97.3	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1

TOTAL NO. OF OBS : 856

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : APR
 HOUR : ALL

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=2	>=1 1/2	>=1 1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	21.5	47.8	48.3	48.6	48.6	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7
>=20000	24.5	52.6	53.2	53.5	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6
>=18000	24.7	52.9	53.6	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0
>=16000	24.8	53.3	54.0	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4
>=14000	25.4	54.4	55.1	55.4	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5
>=12000	26.2	56.0	56.8	57.1	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
>=10000	27.5	58.3	59.1	59.5	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6
>=9000	27.8	58.8	59.6	60.1	60.1	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2
>=8000	29.0	62.1	63.1	63.6	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7
>=7000	29.8	64.1	65.4	65.9	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0
>=6000	30.4	65.8	67.1	67.6	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7
>=5000	31.8	69.1	70.5	71.0	71.1	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2
>=4500	32.2	70.2	71.6	72.2	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3
>=4000	33.8	73.6	75.1	75.7	75.8	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9
>=3500	35.0	76.0	77.6	78.2	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4
>=3000	37.1	80.5	82.4	83.1	83.4	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5
>=2500	38.5	83.7	85.9	86.7	87.1	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2
>=2000	39.7	86.3	88.7	89.6	90.2	90.2	90.3	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
>=1800	39.9	86.7	89.1	90.1	90.6	90.7	90.8	90.8	90.8	90.9	90.9	90.9	90.9	90.9	90.9	90.9
>=1500	40.4	88.0	90.7	91.8	92.4	92.6	92.7	92.7	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
>=1200	40.8	89.1	92.0	93.2	93.9	94.1	94.3	94.3	94.4	94.4	94.5	94.5	94.5	94.5	94.5	94.5
>=1000	41.2	90.2	93.3	94.6	95.6	95.7	96.0	96.1	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
>=900	41.3	90.5	93.7	95.0	96.1	96.3	96.6	96.6	96.6	96.8	96.9	96.9	96.9	96.9	96.9	96.9
>=800	41.5	91.0	94.3	95.7	96.8	97.0	97.3	97.4	97.4	97.6	97.6	97.6	97.7	97.7	97.7	97.7
>=700	41.6	91.3	94.6	96.1	97.2	97.5	97.8	97.9	97.9	98.1	98.2	98.2	98.2	98.2	98.2	98.2
>=600	41.7	91.7	95.0	96.6	97.8	98.0	98.4	98.5	98.5	98.7	98.7	98.7	98.8	98.8	98.8	98.8
>=500	41.8	92.0	95.4	97.0	98.2	98.5	98.9	99.1	99.1	99.2	99.3	99.3	99.3	99.4	99.4	99.4
>=400	41.8	92.1	95.5	97.1	98.4	98.7	99.1	99.3	99.3	99.5	99.5	99.5	99.5	99.6	99.6	99.6
>=300	41.8	92.1	95.6	97.2	98.5	98.8	99.3	99.4	99.4	99.6	99.7	99.7	99.7	99.7	99.7	99.7
>=200	41.8	92.1	95.6	97.3	98.6	98.9	99.4	99.6	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9
>=100	41.8	92.2	95.7	97.4	98.7	99.0	99.5	99.6	99.6	99.9	99.9	99.9	99.9	100.0	100.0	100.0
>= 0	41.8	92.2	95.7	97.4	98.7	99.0	99.5	99.6	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 6772

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : MAY
 HOUR : 0100 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT. DIR.		1	2	3	4	5	6	7-10	11-16	17-21	SPEED (KNOTS)			28-33	34-40	41-47	48-55	>=56	TOTAL %	MEAN WIND SPEED
N		.1	1.2					1.3	1.1	.6				.0	.0	.0	.0	.0	4.4	5.9
NNE		.7	.9					1.0	.4	.1				.0	.0	.0	.0	.0	3.1	7.4
NE		.4	.8					1.7	.9	.2				.0	.0	.0	.0	.0	4.0	8.6
ENE		.6	.9					.4	1.3	.0				.0	.0	.0	.0	.0	3.2	8.2
E		.6	2.3					2.2	1.3	.1				.2	.0	.0	.0	.0	6.8	8.3
ESE		.2	.9					2.0	.8	.3				.0	.0	.0	.0	.0	4.2	8.8
SE		.3	1.6					2.2	2.1	.3				.0	.0	.0	.0	.0	6.6	9.7
SSE		.2	1.2					3.2	2.7	.7				.2	.0	.0	.0	.0	8.3	10.6
S		.6	1.6					3.4	4.6	1.2				.1	.0	.0	.0	.0	11.4	11.0
SSW		.1	2.0					2.9	3.7	.2				.1	.0	.0	.0	.0	9.1	10.3
SW		.6	2.0					2.8	3.6	.6				.1	.0	.0	.0	.0	9.6	9.8
WSW		.2	1.1					3.1	2.6	.2				.2	.0	.0	.0	.0	7.5	10.4
W		.6	1.0					2.0	3.0	.8				.1	.0	.0	.0	.0	7.5	10.9
WNW		.7	1.7					.8	1.2	.0				.1	.0	.0	.0	.0	4.5	8.0
NW		.1	.8					1.0	.9	.0				.0	.0	.0	.0	.0	2.8	8.7
NNW		1.1	1.0					1.8	.1	.0				.0	.0	.0	.0	.0	4.0	5.9
VAR		.0	.0					.0	.0	.0				.0	.0	.0	.0	.0	.0	.0
CLM		.0	.0					.0	.0	.0				.0	.0	.0	.0	.0	3.0	.0
ALL		7.0	21.0					32.0	50.4	5.4	1.2			.0	.0	.0	.0	.0	100.0	9.3

TOTAL NO. OF OBS : 895

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

Q13601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : MAY
 HOUR : 0400 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

DIR.	SPEED (KNOTS)										TOTAL %	MEAN WIND SPEED
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55		
N	.3	1.3	1.5	1.0	.2	.0	.0	.0	.0	.0	4.4	6.4
NNE	.3	1.0	1.2	.6	.2	.0	.0	.0	.0	.0	3.4	8.5
NE	.2	1.0	1.5	.8	.2	.0	.0	.0	.0	.0	3.7	9.2
ENE	.6	2.1	.8	1.5	.0	.1	.0	.0	.0	.0	5.0	7.8
E	.8	2.4	1.3	1.5	.1	.1	.0	.0	.0	.0	6.2	7.7
ESE	.0	.7	1.7	1.0	.2	.0	.0	.0	.0	.0	3.6	9.7
SE	.2	1.7	1.5	1.2	.4	.0	.0	.0	.0	.0	5.0	9.2
SSE	.4	1.6	2.0	2.6	.7	.0	.0	.0	.0	.0	7.3	9.9
S	.3	1.2	4.1	4.8	.8	.1	.0	.0	.0	.0	11.4	10.9
SSW	.6	1.2	1.9	3.6	.9	.1	.0	.0	.0	.0	8.3	11.1
SW	.6	1.9	3.9	2.8	.8	.2	.0	.0	.0	.0	10.2	9.9
WSW	.1	1.7	2.7	3.0	.3	.0	.0	.0	.0	.0	7.8	10.1
W	.0	1.6	1.9	2.6	.3	.3	.0	.0	.0	.0	6.7	10.8
WNW	.2	.6	1.7	1.8	.0	.0	.0	.0	.0	.0	4.3	9.5
NW	.4	1.5	2.0	1.1	.0	.0	.0	.0	.0	.0	5.0	7.9
NNW	.1	.8	1.5	.9	.2	.0	.0	.0	.0	.0	3.5	9.1
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.3	.0
ALL	5.3	22.2	31.1	30.7	5.5	1.0	.0	.0	.0	.0	100.0	9.2

TOTAL NO. OF OBS : 893

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : MAY
 HOUR : 0700 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT. DIR.		1	-	3	4	-	6	7-10	11-16	17-21	SPEED (KNOTS)					22-27	28-33	34-40	41-47	48-55	>=56	TOTAL %	MEAN WIND SPEED
DIR.		1	-	3	4	-	6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	TOTAL %	MEAN WIND SPEED					
N		.2	1.4	2.3	1.0	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.2	8.9					
NNE		.0	.8	1.7	1.0	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.7	9.4					
NE		.2	.8	1.2	1.2	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.7	9.8					
ENE		.2	1.4	1.5	1.0	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.3	8.6					
E		.2	1.9	2.4	1.5	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.2	8.7					
ESE		.2	.8	2.0	1.1	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.6	9.8					
SE		.2	1.2	1.8	1.7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.2	9.2					
SSE		.3	.7	2.6	1.9	.7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.3	10.8					
S		.2	.9	4.1	5.2	.9	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	11.4	11.3					
SSW		.9	1.2	2.4	4.1	.3	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	9.3	10.7					
SW		.9	2.0	3.0	1.8	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.1	8.8					
WSW		.2	.8	2.0	3.4	1.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.0	12.0					
W		.6	.9	2.6	2.0	.5	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.6	10.0					
WNW		.5	.9	2.1	1.5	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.1	9.0					
NW		.7	1.4	2.1	1.7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.9	8.2					
NNW		.3	1.4	1.1	.7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.6	7.8					
VAR		.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0					
CLM		.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.8	.0					
ALL		6.0	18.4	34.9	30.7	6.1	1.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	9.5					

TOTAL NO. OF OBS : 888

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : MAY
 HOUR : 1000 LST

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

16 PT.		SPEED (KNOTS)																TOTAL		MEAN	
DIR.		1	2	3	4	5	6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	%	SPEED			
N		.5		.7		2.7		.7		.1		.0		.0		.0	4.6	8.7			
NNE		.1		.8		1.7		1.5		.2		.0		.0		.0	4.3	9.8			
NE		.2		.8		1.7		1.8		.3		.0		.0		.0	4.9	10.2			
ENE		.0		.5		1.5		1.9		.1		.0		.0		.0	4.0	10.9			
E		.0		.7		2.0		1.5		.1		.1		.0		.0	4.5	10.9			
ESE		.0		1.0		2.9		1.7		.2		.0		.0		.0	5.9	9.8			
SE		.2		.9		2.5		1.7		.6		.0		.0		.0	5.9	10.2			
SSE		.5		1.1		2.9		3.4		.7		.0		.0		.0	8.9	11.0			
S		.3		2.0		4.2		5.2		1.0		.0		.0		.0	12.9	10.9			
SSW		.0		1.0		2.7		4.9		1.2		.1		.0		.0	10.0	12.1			
SW		.0		.3		.7		2.3		.8		.0		.0		.0	4.3	13.8			
WSW		.3		.9		1.6		3.6		1.5		.0		.0		.0	8.0	12.3			
W		.5		.9		3.0		3.0		1.2		.0		.0		.0	8.8	11.3			
WNW		.0		.7		.9		2.0		.3		.0		.0		.0	4.0	11.7			
NW		.2		.9		2.0		.8		.0		.0		.0		.0	4.0	8.6			
NNW		.1		1.0		1.1		1.4		.2		.1		.0		.0	4.0	10.1			
VAR		.0		.0		.0		.0		.0		.0		.0		.0	.0	.0			
CLM		.0		.0		.0		.0		.0		.0		.0		.0	1.2	.0			
ALL		2.9		14.2		34.2		37.2		8.7		1.2		.2		.0	100.0	10.8			

TOTAL NO. OF OBS : 886

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : MAY
 HOUR : 1300 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

		SPEED (KNOTS)											TOTAL %		MEAN WIND SPEED		
16 PT. 1		1	3	4	6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	%		
DIR.)																	
N	.1	1.0				2.1	1.7	.3	.0	.0	.0	.0	.0	.0	5.3	10.1	
NNE	.1	.9				1.9	1.1	.0	.0	.0	.0	.0	.0	.0	4.1	9.6	
NE	.2	1.4				1.9	1.5	.1	.1	.0	.0	.0	.0	.0	5.2	9.4	
ENE	.0	.2				.9	1.9	.2	.0	.0	.0	.0	.0	.0	3.3	11.5	
E	.1	.2				1.5	1.9	.1	.1	.0	.0	.0	.0	.0	4.0	10.7	
ESE	.2	.3				2.0	2.5	.1	.2	.0	.0	.0	.0	.0	5.4	11.1	
SE	.0	.7				2.3	2.3	.7	.1	.0	.0	.0	.0	.0	6.0	11.3	
SSE	.1	1.9				2.3	3.3	.6	.0	.0	.0	.0	.0	.0	8.1	10.2	
S	.2	1.9				5.4	5.4	1.7	.1	.0	.0	.0	.0	.0	14.8	11.0	
SSW	.1	.8				2.4	5.2	1.9	.0	.0	.0	.0	.0	.0	10.4	12.5	
SW	.0	.5				.7	2.5	.7	.3	.0	.0	.0	.0	.0	4.6	13.6	
WSW	.0	.6				1.9	3.2	1.6	.2	.0	.0	.0	.0	.0	7.5	13.1	
W	.0	.5				2.7	4.3	1.0	.1	.0	.0	.0	.0	.0	8.7	12.4	
WNW	.2	.0				1.4	1.9	.6	.0	.0	.0	.0	.0	.0	4.1	11.7	
NW	.2	1.0				1.6	1.5	.0	.0	.0	.0	.0	.0	.0	4.3	8.9	
NNW	.1	.7				1.4	1.1	.2	.0	.0	.0	.0	.0	.0	3.5	9.6	
VAR	.0	.0				.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
CLM	.0	.0				.0	.0	.0	.0	.0	.0	.0	.0	.0	.8	.0	
ALL	1.8	12.5				32.3	41.2	9.8	1.4	.1	.0	.0	.0	.0	100.0	11.1	

TOTAL NO. OF OBS : 885

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : MAY
 HOUR : 1600 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT. DIR.	SPEED (KNOTS)										TOTAL %	MEAN WIND SPEED
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55		
N	.0	.7	1.9	1.0	.1	.0	.0	.0	.0	.0	3.7	9.0
NNE	.0	.5	2.0	1.5	.0	.0	.0	.0	.0	.0	4.0	9.9
NE	.2	1.4	1.6	1.4	.1	.0	.0	.0	.0	.0	4.6	9.1
ENE	.2	.8	1.2	1.4	.0	.0	.0	.0	.0	.0	3.6	9.3
E	.1	.9	2.2	1.4	.3	.1	.0	.0	.0	.0	5.0	10.1
ESE	.0	.7	1.6	1.8	.3	.1	.0	.0	.0	.0	4.5	10.5
SE	.3	.9	2.0	2.9	.2	.1	.0	.0	.0	.0	6.6	10.4
SSE	.2	2.3	1.5	2.3	1.0	.1	.0	.0	.0	.0	7.4	10.4
S	.1	1.4	6.0	5.2	.8	.0	.0	.0	.0	.0	13.5	10.7
SSW	.0	1.1	3.6	4.2	1.9	.5	.0	.0	.0	.0	11.3	12.2
SW	.1	.3	.8	2.8	1.1	.2	.1	.0	.0	.0	5.5	13.7
WSW	.0	.1	1.7	2.9	1.5	.1	.0	.0	.0	.0	6.3	13.5
W	.3	.5	4.1	4.5	1.2	.2	.0	.0	.0	.0	10.9	12.1
WNW	.0	.8	1.5	1.9	.5	.0	.0	.0	.0	.0	4.6	10.6
NW	.1	.9	1.6	1.0	.1	.0	.0	.0	.0	.0	3.7	9.1
NNW	.2	1.2	1.5	1.0	.2	.1	.0	.0	.0	.0	4.3	9.4
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.3	.0
ALL	2.0	14.4	34.8	37.3	9.5	1.6	.1	.0	.0	.0	100.0	10.9

TOTAL NO. OF OBS : 883

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : MAY
 HOUR : 1900 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

DIR.	SPEED (KNOTS)										TOTAL %	MEAN WIND SPEED
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	
N	.8	1.2	2.0	.9	.0	.0	.0	.0	.0	.0	.0	7.4
NNE	.2	1.1	.9	.6	.4	.0	.0	.0	.0	.0	.0	8.8
NE	.1	1.0	2.2	1.0	.1	.0	.0	.0	.0	.0	.0	8.6
ENE	.2	1.3	1.3	.8	.1	.0	.0	.0	.0	.0	.0	7.8
E	.4	1.3	2.2	1.7	.1	.2	.1	.0	.0	.0	.0	9.5
ESE	.2	.9	1.8	1.3	.2	.0	.0	.0	.0	.0	.0	9.8
SE	.2	1.8	2.8	1.2	.3	.1	.0	.0	.0	.0	.0	9.0
SSE	.7	.9	2.1	2.1	.6	.0	.0	.0	.0	.0	.0	10.2
S	.6	2.1	4.2	4.8	.7	.0	.0	.0	.0	.0	.0	10.3
SSW	.3	1.3	3.6	3.9	1.1	.1	.0	.0	.0	.0	.0	10.4
SW	.1	1.2	2.5	2.5	.2	.2	.0	.0	.0	.0	.0	10.4
WSW	.2	.6	2.5	3.0	1.2	.1	.0	.0	.0	.0	.0	11.9
W	.4	1.1	3.5	3.8	.3	.0	.0	.0	.0	.0	.0	10.4
WNW	.1	1.5	1.3	1.7	.3	.0	.0	.0	.0	.0	.0	9.4
NW	.1	1.2	1.2	1.0	.1	.0	.0	.0	.0	.0	.0	8.5
NNW	.2	.9	1.6	.8	.0	.0	.0	.0	.0	.0	.0	8.3
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
ALL	5.0	19.6	35.8	31.1	5.9	.8	.1	.0	.0	.0	100.0	9.6

TOTAL NO. OF OBS : 895

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : MAY
 HOUR : 2200 LST

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

DIR.	SPEED (KNOTS)										TOTAL		MEAN WIND SPEED
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	%	
N	.4	1.6	1.2	1.3	.1	.0	.0	.0	.0	.0	.0	4.7	8.3
NNE	.3	.9	1.3	.8	.1	.0	.0	.0	.0	.0	.0	3.5	8.3
NE	.1	.9	1.5	.9	.0	.0	.0	.0	.0	.0	.0	3.4	8.0
ENE	.8	1.5	1.5	.6	.2	.0	.0	.0	.0	.0	.0	4.5	7.4
E	.1	2.2	3.5	1.1	.3	.1	.1	.0	.0	.0	.0	7.5	8.9
ESE	.4	.9	1.2	1.5	.2	.0	.0	.0	.0	.0	.0	4.3	9.1
SE	.3	1.9	2.2	1.6	.4	.1	.0	.0	.0	.0	.0	6.6	9.5
SSE	.1	.9	2.6	2.7	.6	.0	.0	.0	.0	.0	.0	6.8	10.5
S	.2	2.0	3.7	4.9	1.0	.0	.0	.0	.0	.0	.0	11.9	10.6
SSW	.4	2.4	2.4	4.1	.8	.0	.0	.0	.0	.0	.0	10.1	10.3
SW	.1	2.8	3.0	2.6	.6	.1	.0	.0	.0	.0	.0	9.2	9.7
WSW	.3	.8	1.8	3.1	.1	.1	.0	.0	.0	.0	.0	6.3	10.4
W	.1	1.0	2.8	2.6	.6	.1	.0	.0	.0	.0	.0	7.2	10.8
WNW	.3	1.3	1.0	1.3	.0	.0	.0	.0	.0	.0	.0	4.0	8.1
NW	.3	1.5	1.1	.4	.0	.0	.0	.0	.0	.0	.0	3.4	7.1
NNW	.4	.6	1.3	.4	.1	.0	.0	.0	.0	.0	.0	2.9	8.3
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.9	.0
ALL	5.0	23.1	32.1	30.0	5.2	.6	.1	.0	.0	.0	.0	100.0	9.1

TOTAL NO. OF OBS : 893

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : MAY
 HOUR : ALL

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT.		1	-	3	4	-	6	7-10	11-16	17-21	SPEED (KNOTS)					TOTAL		MEAN	
DIR.		1	-	3	4	-	6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	%	WIND	SPEED
N		.3		1.1		1.9		1.1		.2		.0	.0	.0	.0	.0	4.7		8.8
NNE		.2		.9		1.5		.9		.2		.0	.0	.0	.0	.0	3.7		9.0
NE		.2		1.0		1.7		1.2		.2		.0*	.0	.0	.0	.0	4.2		9.2
ENE		.3		1.1		1.1		1.3		.1		.0*	.0	.0	.0	.0	4.0		8.8
E		.3		1.5		2.2		1.5		.2		.2	.0*	.0	.0	.0	5.8		9.2
ESE		.2		.8		1.9		1.5		.3		.0*	.0	.0	.0	.0	4.6		9.9
SE		.2		1.3		2.2		1.8		.4		.1	.0	.0	.0	.0	6.0		9.8
SSE		.3		1.3		2.4		2.6		.7		.1	.0	.0	.0	.0	7.4		10.5
S		.3		1.6		4.4		5.0		1.0		.1	.0	.0	.0	.0	12.4		10.8
SSW		.3		1.4		2.7		4.2		1.1		.2	.0*	.0	.0	.0	9.9		11.3
SW		.3		1.4		2.2		2.6		.6		.2	.0*	.0	.0	.0	7.3		10.7
WSW		.2		.8		2.2		3.1		1.0		.1	.0	.0	.0	.0	7.4		11.7
W		.3		.9		2.8		3.2		.7		.1	.0*	.0	.0	.0	8.2		11.2
WNW		.3		.9		1.3		1.7		.2		.0*	.0	.0	.0	.0	4.4		9.7
NW		.3		1.1		1.6		1.1		.0*		.0	.0	.0	.0	.0	4.1		8.4
NNW		.3		.9		1.4		.8		.1		.0*	.0	.0	.0	.0	3.7		8.6
VAR		.0		.0		.0		.0		.0		.0	.0	.0	.0	.0	.0		.0
CLM		.0		.0		.0		.0		.0		.0	.0	.0	.0	.0	2.3		.0
ALL		4.4		18.2		33.4		33.6		7.0		1.1	.1	.0	.0	.0	100.0		5.9

TOTAL NO. OF OBS : 7118

NOTES :
 * = PERCENT < .05

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : MAY
 HOUR : 0100 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	21.9	52.9	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7
>=20000	23.7	56.6	57.4	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5
>=18000	23.7	56.7	57.5	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6
>=16000	23.7	56.7	57.5	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6
>=14000	24.0	57.1	57.9	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0
>=12000	24.3	58.2	59.1	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2
>=10000	25.2	60.9	61.8	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0
>=9000	25.8	61.8	62.7	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9
>=8000	27.1	65.1	66.1	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3
>=7000	27.6	67.0	68.0	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2
>=6000	27.9	68.1	69.2	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4
>=5000	28.9	71.2	72.2	72.4	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5
>=4500	29.5	72.3	73.3	73.6	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7
>=4000	30.8	74.7	75.7	75.9	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0
>=3500	32.0	76.7	77.9	78.2	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3
>=3000	32.3	79.0	80.2	80.7	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
>=2500	33.1	81.2	82.6	83.2	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4
>=2000	34.2	83.8	85.3	85.9	86.2	86.2	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3
>=1800	34.7	84.7	86.3	86.9	87.2	87.2	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
>=1500	35.4	86.6	88.1	88.8	89.2	89.2	89.3	89.3	89.3	89.3	89.3	89.3	89.4	89.4	89.4	89.4
>=1200	36.0	88.7	90.5	91.2	91.6	91.6	91.9	91.9	91.9	91.9	91.9	91.9	92.0	92.0	92.0	92.0
>=1000	36.5	90.4	92.2	92.9	93.4	93.4	93.7	93.7	93.7	93.7	93.7	93.7	93.8	93.8	93.8	93.8
>=900	36.9	91.4	93.3	94.0	94.7	94.7	94.9	94.9	94.9	94.9	94.9	94.9	95.0	95.0	95.0	95.0
>=800	37.5	92.7	94.5	95.7	96.4	96.4	96.6	96.7	96.7	96.7	96.7	96.7	96.8	96.8	96.8	96.8
>=700	38.0	93.7	95.9	96.7	97.4	97.4	97.6	97.7	97.7	97.7	97.9	97.9	98.0	98.0	98.0	98.0
>=600	38.3	94.4	96.6	97.4	98.1	98.1	98.3	98.4	98.4	98.4	98.5	98.5	98.6	98.6	98.6	98.6
>=500	38.5	94.7	97.1	97.9	98.6	98.6	98.9	99.0	99.0	99.1	99.1	99.1	99.2	99.2	99.2	99.2
>=400	38.5	94.8	97.4	98.2	99.2	99.2	99.5	99.5	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9
>=300	38.5	94.9	97.5	98.3	99.3	99.3	99.5	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>=200	38.5	94.9	97.5	98.3	99.3	99.3	99.5	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>=100	38.5	94.9	97.5	98.3	99.3	99.3	99.5	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>=0	38.5	94.9	97.5	98.3	99.3	99.3	99.5	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 8P5

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : MAY
HOUR : 0400 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	20.6	51.0	51.3	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5
>=20000	22.0	54.0	54.4	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7
>=18000	22.0	54.0	54.4	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7
>=16000	22.1	54.1	54.5	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8
>=14000	22.3	54.7	55.0	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4
>=12000	22.8	56.2	56.5	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8
>=10000	23.5	58.2	58.6	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1
>= 9000	23.8	58.9	59.3	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8	59.8
>= 8000	25.0	61.5	62.0	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5
>= 7000	25.2	63.6	64.3	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7
>= 6000	25.4	64.6	65.3	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8	65.8
>= 5000	26.6	67.3	68.1	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6
>= 4500	27.2	68.5	69.3	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7
>= 4000	28.4	70.6	71.4	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9	71.9
>= 3500	28.8	72.4	73.6	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1
>= 3000	29.6	74.9	76.0	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6
>= 2500	30.6	76.8	78.1	78.8	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9
>= 2000	32.0	80.2	81.8	82.6	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7
>= 1800	32.2	81.0	82.6	83.4	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5
>= 1500	33.1	84.3	86.2	87.1	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2
>= 1200	33.7	86.1	88.2	89.4	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
>= 1000	34.6	88.5	91.1	92.5	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
>= 900	34.8	89.4	92.1	93.6	93.7	93.7	93.9	93.9	93.9	93.9	93.9	93.9	94.0	94.0	94.0	94.0
>= 800	35.5	91.1	94.0	95.5	95.6	95.6	95.8	95.8	95.8	95.8	95.8	95.8	95.9	95.9	95.9	95.9
>= 700	35.8	91.6	94.7	96.3	96.4	96.4	96.7	96.7	96.7	96.7	96.7	96.7	96.8	96.8	96.8	96.8
>= 600	36.0	92.2	95.4	96.9	97.2	97.2	97.5	97.5	97.5	97.5	97.6	97.6	97.7	97.7	97.7	97.7
>= 500	36.2	92.9	96.2	97.7	98.2	98.2	98.5	98.5	98.5	98.5	98.8	98.8	99.0	99.0	99.0	99.0
>= 400	36.5	93.3	96.6	98.3	98.8	98.8	99.1	99.2	99.2	99.2	99.4	99.4	99.7	99.7	99.7	99.7
>= 300	36.6	93.4	96.7	98.4	99.0	99.0	99.3	99.4	99.4	99.4	99.7	99.7	99.9	99.9	99.9	99.9
>= 200	36.6	93.4	96.7	98.4	99.0	99.0	99.3	99.4	99.4	99.4	99.7	99.7	99.9	99.9	99.9	99.9
>= 100	36.6	93.4	96.7	98.4	99.0	99.0	99.3	99.4	99.4	99.4	99.7	99.7	100.0	100.0	100.0	100.0
>= 0	36.6	93.4	96.7	98.4	99.0	99.0	99.3	99.4	99.4	99.4	99.7	99.7	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 885

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : MAY
 HOUR : 0700 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	20.2	42.8	43.2	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4
>=20000	23.7	47.4	48.1	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3
>=18000	23.9	48.1	48.8	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1
>=16000	24.2	48.6	49.3	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6
>=14000	25.0	49.9	50.6	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0	51.0
>=12000	26.5	52.1	52.8	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1
>=10000	27.8	55.2	56.1	56.4	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6
>= 9000	28.5	56.0	56.9	57.2	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4
>= 8000	30.2	60.7	61.6	61.9	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0
>= 7000	30.8	62.9	63.9	64.2	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3
>= 6000	31.2	64.5	65.5	66.0	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1
>= 5000	32.4	67.8	68.8	69.4	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6
>= 4500	32.4	68.3	69.3	70.0	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1
>= 4000	34.0	70.2	71.3	71.9	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1
>= 3500	34.9	72.2	73.2	73.9	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0
>= 3000	36.0	76.1	77.3	78.1	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2
>= 2500	37.1	78.1	79.6	80.4	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6
>= 2000	38.5	81.9	83.5	84.5	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7
>= 1800	38.8	82.3	84.0	85.1	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3
>= 1500	39.9	85.1	87.1	88.3	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
>= 1200	41.3	87.5	89.5	90.9	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4
>= 1000	42.3	89.3	91.8	93.2	93.8	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
>= 900	42.6	89.9	92.4	93.7	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
>= 800	43.4	91.1	93.8	95.2	95.9	96.0	96.1	96.1	96.1	96.1	96.2	96.2	96.2	96.2	96.2	96.2
>= 700	43.7	91.4	94.4	95.8	96.6	96.7	96.8	96.8	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9
>= 600	44.0	92.1	95.4	96.9	97.9	98.1	98.3	98.3	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4
>= 500	44.1	93.0	96.4	97.9	99.0	99.1	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 400	44.4	93.3	96.6	98.2	99.2	99.3	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 300	44.4	93.3	96.6	98.2	99.2	99.3	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 200	44.4	93.3	96.6	98.2	99.2	99.3	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 100	44.4	93.3	96.6	98.2	99.2	99.3	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 0	44.4	93.3	96.6	98.2	99.2	99.3	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8

TOTAL NO. OF OBS : 877

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : MAY
HOUR : 1000 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=2	>=1 1/2	>=1 1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	22.2	47.8	48.2	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3
>=20000	26.6	54.8	55.3	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4
>=18000	26.8	55.5	56.0	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1	56.1
>=16000	27.2	56.0	56.5	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6
>=14000	27.6	56.8	57.3	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4
>=12000	29.1	59.0	59.4	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7
>=10000	30.5	62.1	62.9	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1
>= 9000	31.2	63.4	64.2	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4
>= 8000	33.1	67.9	68.8	69.0	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1
>= 7000	33.4	70.2	71.1	71.3	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4
>= 6000	33.5	71.2	72.1	72.5	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6	72.6
>= 5000	34.4	73.2	74.1	74.4	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5
>= 4500	35.3	74.3	75.3	75.7	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8
>= 4000	36.9	76.2	77.2	77.5	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6
>= 3500	37.8	77.6	78.7	79.0	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1
>= 3000	39.2	81.3	82.4	82.8	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9
>= 2500	40.0	82.7	83.9	84.3	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
>= 2000	42.1	86.3	87.4	87.9	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
>= 1800	42.1	86.4	87.6	88.0	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2
>= 1500	43.0	88.7	90.1	90.6	90.9	90.9	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
>= 1200	43.8	90.6	91.9	92.6	93.1	93.1	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
>= 1000	44.7	92.7	94.2	95.0	95.9	96.0	96.3	96.3	96.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4
>= 900	44.7	93.1	94.8	95.7	96.5	96.7	97.0	97.0	97.0	97.1	97.1	97.1	97.1	97.1	97.1	97.1
>= 800	45.0	93.7	95.4	96.3	97.1	97.2	97.8	97.8	97.8	97.9	97.9	97.9	97.9	97.9	97.9	97.9
>= 700	45.2	93.9	95.7	96.7	97.5	97.6	98.3	98.3	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4
>= 600	45.3	94.2	96.1	97.1	97.9	98.0	98.8	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0
>= 500	45.5	94.6	96.5	97.8	98.7	98.8	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 400	45.5	94.6	96.5	97.8	98.7	98.8	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 300	45.5	94.6	96.8	98.0	99.0	99.1	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 200	45.5	94.6	96.8	98.0	99.0	99.1	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 100	45.5	94.6	96.8	98.0	99.0	99.1	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 0	45.5	94.6	96.8	98.0	99.0	99.1	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 868

2 - CEILING VS VISIBILITY

Q13601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : MAY
HOUR : 1300 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/2	>=1	1/4	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	22.5	50.4	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8
>=20000	28.4	58.8	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5
>=18000	28.7	59.6	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3	60.3
>=16000	28.9	59.9	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6
>=14000	29.4	61.2	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0
>=12000	30.4	62.9	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8
>=10000	31.7	66.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2
>=9000	32.6	67.9	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
>=8000	33.8	71.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1
>=7000	34.3	74.4	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6
>=6000	34.5	75.1	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4
>=5000	35.9	77.2	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6
>=4500	36.0	77.7	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1
>=4000	36.9	78.9	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3
>=3500	37.6	80.0	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4
>=3000	39.0	82.9	84.6	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7
>=2500	40.0	85.4	87.0	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
>=2000	41.8	88.8	90.5	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
>=1800	42.2	89.1	90.9	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
>=1500	43.1	90.4	92.4	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
>=1200	44.0	92.4	94.5	95.1	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
>=1000	44.6	93.7	95.8	96.6	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
>=900	44.7	94.0	96.1	97.0	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
>=800	45.0	94.6	96.8	97.7	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
>=700	45.0	94.9	97.2	98.0	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
>=600	45.1	95.1	97.5	98.4	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
>=500	45.1	95.2	97.7	98.6	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>=400	45.1	95.2	97.7	98.6	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>=300	45.1	95.3	97.8	98.7	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>=200	45.1	95.3	97.8	98.7	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>=100	45.1	95.3	97.8	98.7	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>=0	45.1	95.3	97.8	98.7	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3

TOTAL NO. OF OBS : 856

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : MAY
 HOUR : 1600 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=2	>=1 1/2	>=1 1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	21.4	47.4	48.4	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5
>=20000	27.5	55.5	56.8	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9
>=18000	27.9	56.4	57.7	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8
>=16000	28.0	56.8	58.0	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2
>=14000	28.6	58.0	59.4	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6
>=12000	29.6	60.1	61.8	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0
>=10000	30.9	63.9	65.5	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9	65.9
>=9000	32.3	65.5	67.1	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5
>=8000	33.9	69.5	71.1	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6
>=7000	34.8	72.3	74.0	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5
>=6000	35.5	73.1	74.8	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3
>=5000	36.4	75.3	77.2	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6
>=4500	36.5	76.0	77.9	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3
>=4000	37.5	77.3	79.1	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6
>=3500	38.0	78.8	80.7	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1
>=3000	39.9	82.6	84.5	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0
>=2500	40.6	84.4	86.5	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9
>=2000	41.7	87.2	89.3	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
>=1800	42.1	87.8	89.9	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
>=1500	43.5	89.9	92.1	92.7	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
>=1200	44.3	91.4	93.7	94.4	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
>=1000	45.1	92.7	95.1	95.8	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
>=900	45.2	93.0	95.5	96.4	97.1	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
>=800	45.7	93.9	96.4	97.3	98.1	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
>=700	45.8	94.2	96.7	97.7	98.5	98.6	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
>=600	45.9	94.5	97.2	98.3	99.1	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>=500	45.9	94.5	97.2	98.3	99.1	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>=400	45.9	94.6	97.3	98.4	99.2	99.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>=300	45.9	94.8	97.4	98.5	99.3	99.4	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
>=200	45.9	94.8	97.4	98.5	99.3	99.4	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>=100	45.9	94.8	97.4	98.5	99.3	99.4	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>=0	45.9	94.8	97.4	98.5	99.3	99.4	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8

TOTAL NO. OF OBS : 858

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : MAY
HOUR : 1900 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=2	>=1 1/2	>=1 1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	20.6	46.5	47.1	47.1	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2
>=20000	26.6	56.7	57.9	58.0	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1	58.1
>=18000	26.9	57.2	58.3	58.4	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6
>=16000	27.0	57.4	58.6	58.7	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8
>=14000	27.2	58.1	59.3	59.4	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5
>=12000	28.2	60.3	61.5	61.6	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8
>=10000	29.3	63.5	65.0	65.2	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4
>=9000	29.5	64.4	66.0	66.1	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3
>=8000	30.4	68.1	69.8	70.1	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5
>=7000	30.8	69.3	71.2	71.6	72.0	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1
>=6000	31.1	70.4	72.2	72.7	73.0	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1
>=5000	32.4	73.1	75.1	75.6	75.9	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0
>=4500	32.5	73.4	75.3	75.8	76.3	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4
>=4000	33.8	75.1	77.1	77.5	78.0	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
>=3500	34.5	76.3	78.2	78.7	79.2	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3
>=3000	35.9	79.2	81.4	81.9	82.4	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5
>=2500	37.3	81.9	84.4	85.1	85.5	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
>=2000	37.8	84.0	86.5	87.3	87.7	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
>=1800	38.0	84.1	86.6	87.4	87.8	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
>=1500	38.7	85.5	88.1	88.9	89.6	89.7	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
>=1200	39.2	87.3	90.3	91.1	91.8	91.9	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
>=1000	40.5	89.5	92.9	93.8	94.6	94.7	94.9	94.9	94.9	95.0	95.0	95.0	95.0	95.0	95.0	95.0
>=900	40.6	89.9	93.4	94.2	95.0	95.1	95.4	95.4	95.4	95.5	95.5	95.5	95.5	95.5	95.5	95.5
>=800	41.0	90.6	94.4	95.4	96.2	96.4	96.8	96.8	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9
>=700	41.3	91.3	95.5	96.4	97.3	97.7	98.0	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1
>=600	41.4	91.7	95.8	96.8	97.8	98.1	98.7	98.8	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0
>=500	41.8	92.2	96.4	97.3	98.4	98.7	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>=400	41.8	92.2	96.4	97.3	98.4	98.7	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>=300	41.8	92.2	96.4	97.3	98.4	98.7	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>=200	41.8	92.2	96.4	97.3	98.4	98.7	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>=100	41.8	92.2	96.4	97.3	98.4	98.7	99.3	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0
>=0	41.8	92.2	96.4	97.3	98.4	98.7	99.3	99.7	99.7	99.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 864

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : MAY
HOUR : 2200 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	22.8	56.0	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7
>=20000	25.5	61.5	62.1	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3	62.3
>=18000	25.5	61.7	62.4	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5
>=16000	25.7	61.8	62.5	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6
>=14000	26.0	62.5	63.2	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3
>=12000	26.6	63.5	64.2	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3
>=10000	28.2	66.5	67.3	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4
>= 9000	28.2	67.3	68.1	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2
>= 8000	29.0	70.5	71.4	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6
>= 7000	29.1	72.1	73.0	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2
>= 6000	29.5	73.8	74.7	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9
>= 5000	29.8	74.8	75.8	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1
>= 4500	30.0	75.4	76.4	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6	76.6
>= 4000	31.4	77.8	78.8	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0
>= 3500	32.2	79.5	80.5	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7
>= 3000	33.0	81.9	83.0	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2
>= 2500	33.5	83.4	84.5	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8
>= 2000	34.7	86.2	87.5	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
>= 1800	34.7	86.3	87.7	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3
>= 1500	35.0	87.6	89.2	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9
>= 1200	35.7	89.6	91.3	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
>= 1000	36.3	91.8	93.6	94.6	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
>= 900	36.4	92.2	94.1	95.1	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
>= 800	36.6	93.2	95.1	96.1	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
>= 700	36.8	93.7	95.8	96.9	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3	97.3
>= 600	37.4	94.6	96.8	97.9	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
>= 500	37.5	94.8	97.0	98.4	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
>= 400	37.5	94.9	97.1	98.6	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
>= 300	37.6	95.2	97.5	99.0	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>= 200	37.6	95.2	97.5	99.0	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>= 100	37.6	95.2	97.5	99.0	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>= 0	37.6	95.2	97.5	99.0	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3

TOTAL NO. OF OBS : 877

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : MAY
HOUR : ALL

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=2	>=1 1/2	>=1 1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	21.5	49.4	49.9	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0
>=20000	25.5	55.7	56.4	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6	56.6
>=18000	25.7	56.1	56.9	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1	57.1
>=16000	25.8	56.4	57.2	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3
>=14000	26.2	57.3	58.1	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2
>=12000	27.2	59.0	59.9	60.0	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1
>=10000	28.4	62.0	63.0	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3
>=9000	29.0	63.1	64.1	64.3	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4	64.4
>=8000	30.3	66.7	67.8	68.1	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2
>=7000	30.7	68.9	70.1	70.4	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5
>=6000	31.1	70.1	71.2	71.6	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7
>=5000	32.1	72.5	73.7	74.1	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
>=4500	32.4	73.2	74.5	74.8	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9
>=4000	33.7	75.1	76.3	76.7	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
>=3500	34.4	76.7	78.0	78.4	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5
>=3000	35.6	79.7	81.1	81.6	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7
>=2500	36.5	81.7	83.3	83.8	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0	84.0
>=2000	37.8	84.8	86.4	87.1	87.2	87.2	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
>=1800	38.0	85.2	86.9	87.5	87.7	87.7	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
>=1500	38.9	87.2	89.1	89.9	90.2	90.2	90.2	90.2	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
>=1200	39.7	89.2	91.2	92.1	92.4	92.4	92.4	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6
>=1000	40.5	91.0	93.3	94.3	94.8	94.8	94.9	94.9	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
>=900	40.7	91.6	93.9	94.9	95.5	95.5	95.7	95.7	95.7	95.8	95.8	95.8	95.8	95.8	95.8	95.8
>=800	41.2	92.6	95.1	96.1	96.7	96.8	97.0	97.1	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2
>=700	41.4	93.1	95.7	96.8	97.4	97.5	97.8	97.8	97.8	97.9	97.9	97.9	98.0	98.0	98.0	98.0
>=600	41.6	93.6	96.4	97.5	98.1	98.2	98.6	98.6	98.6	98.7	98.7	98.7	98.8	98.8	98.8	98.8
>=500	41.8	94.0	96.8	98.0	98.7	98.8	99.2	99.3	99.3	99.4	99.4	99.4	99.5	99.5	99.5	99.5
>=400	41.9	94.1	97.0	98.2	99.0	99.0	99.4	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7
>=300	41.9	94.2	97.1	98.3	99.1	99.2	99.5	99.6	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9
>=200	41.9	94.2	97.1	98.3	99.1	99.2	99.5	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9
>=100	41.9	94.2	97.1	98.3	99.1	99.2	99.5	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9
>=0	41.9	94.2	97.1	98.3	99.1	99.2	99.5	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9

TOTAL NO. OF OBS : 6970

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JUN
 HOUR : 0100 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

		SPEED (KNOTS)										TOTAL	
16 PT. 1 - 31 4 - 61 7-101 11-161 17-211 22-271 28-331 34-401 41-471 48-551 >=561													
DIR.												%	WIND
N	.3	.5	.2	.1	.0	.0	.0	.0	.0	.0	.0	1.2	5.5
NNE	.3	.9	.1	.1	.0	.0	.0	.0	.0	.0	.0	1.5	5.1
NE	.0	.5	.7	.5	.0	.0	.0	.0	.0	.0	.0	1.6	8.5
ENE	.1	1.4	1.3	.8	.2	.0	.0	.0	.0	.0	.0	3.8	8.4
E	1.0	1.6	1.7	1.3	.1	.0	.0	.0	.0	.0	.0	5.8	7.5
ESE	.2	1.4	1.7	.9	.2	.1	.0	.0	.0	.0	.0	4.6	8.6
SE	.6	2.1	2.1	1.2	.1	.0	.0	.0	.0	.0	.0	6.0	7.6
SSE	.3	2.2	2.8	2.5	.5	.1	.0	.0	.0	.0	.0	8.4	9.5
S	.5	1.8	6.1	5.9	.5	.0	.1	.0	.0	.0	.0	14.9	10.2
SSW	.3	3.1	4.4	5.3	.8	.2	.0	.0	.0	.0	.0	14.2	10.2
SW	.2	2.9	6.1	5.4	1.0	.2	.0	.0	.0	.0	.0	16.0	10.4
WSW	.2	.8	3.2	3.5	.8	.2	.0	.0	.0	.0	.0	8.8	11.5
W	.3	.9	1.2	2.0	.2	.0	.0	.0	.0	.0	.0	4.6	9.7
WNW	.0	.9	1.5	.2	.2	.0	.0	.0	.0	.0	.0	2.9	8.6
NW	.3	.9	.5	.0	.0	.0	.0	.0	.0	.0	.0	1.7	5.1
NNW	.3	.2	.3	.0	.0	.0	.0	.0	.0	.0	.0	.9	5.8
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.0	.0
ALL	5.3	22.2	34.0	29.7	4.7	.9	.1	.0	.0	.0	.0	100.0	9.2

TOTAL NO. OF OBS : 865

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 PERIOD OF RECORD : 1949-1986 MONTH : UN
 CLASS : ALL WEATHER HOUR : 0400 LST
 CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

SPEED (KNOTS)															TOTAL		MEAN		
16 PT.		1	2	3	4	5	6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	%	%	WIND
DIR.																			
N	.5	.7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.3	4.1	
NNE	.3	1.0	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.7	5.0	
NE	.2	.2	1.7	.5	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.8	9.3	
ENE	.3	1.2	.7	.9	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.1	7.6	
E	.8	2.1	1.3	1.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.5	7.6	
ESE	.3	.5	1.5	1.4	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.8	9.7	
SE	.6	1.2	1.8	1.4	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.2	9.1	
SSE	.0	1.8	2.4	1.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.6	8.9	
S	.5	3.1	5.5	5.1	.7	.1	.0	.0	.0	.0	.0	.0	.0	.1	.0	.0	15.1	9.8	
SSW	.6	2.6	4.0	4.1	1.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	12.5	10.0	
SW	.9	3.0	6.2	4.4	1.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	15.7	9.7	
WSW	.2	1.3	3.3	3.2	1.7	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	10.2	11.8	
W	.2	.9	1.6	2.8	.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.0	10.4	
WNW	.5	1.5	1.4	.7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.1	7.5	
NW	.3	.6	.6	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.7	6.9	
NNW	.0	.3	.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.8	7.4	
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
ALL	6.3	22.0	32.9	27.5	5.5	.8	.0	.0	.0	.1	.0	.0	.0	.0	.0	.0	100.0	9.0	

TOTAL NO. OF OBS : 869

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JUN
 HOUR : 1700 LST

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

		SPEED (KNOTS)												TOTAL		MEAN
16 PT. 1		1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	%	WIND	SPEED	
DIR.																
N	.2	.3	.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.2	5.8		
NNE	.3	.7	.5	.5	.0	.0	.0	.0	.0	.0	.0	.0	2.0	6.9		
NE	.5	1.4	1.2	.5	.1	.0	.0	.0	.0	.0	.0	.0	3.6	7.5		
ENE	.3	1.0	1.7	1.5	.1	.0	.0	.0	.0	.0	.0	.0	4.7	9.2		
E	.6	1.2	1.8	1.3	.1	.0	.0	.0	.0	.0	.0	.0	5.0	8.6		
ESE	.2	.6	1.7	1.2	.2	.1	.0	.0	.0	.0	.0	.0	4.0	10.1		
SE	.7	1.0	1.6	1.7	.1	.0	.0	.0	.0	.0	.0	.0	5.2	8.4		
SSE	.7	1.5	2.4	2.1	.2	.0	.0	.0	.0	.0	.0	.0	6.9	9.0		
S	.8	1.8	3.8	5.3	.8	.1	.0	.0	.0	.0	.0	.0	12.7	10.2		
SSW	.3	2.0	5.5	3.8	.8	.0	.0	.0	.0	.0	.0	.0	12.5	9.8		
SW	.7	2.5	4.2	4.6	1.5	.1	.0	.0	.0	.0	.0	.0	13.6	10.3		
WSW	.1	.7	3.6	3.9	1.2	.1	.0	.0	.0	.0	.0	.0	9.6	11.7		
W	.6	.9	2.4	3.9	.3	.1	.0	.0	.0	.0	.0	.0	8.3	10.6		
WNW	.3	.7	1.2	.3	.1	.0	.0	.0	.0	.0	.0	.0	2.7	8.1		
NW	.2	1.0	.8	.2	.2	.0	.0	.0	.0	.0	.0	.0	2.5	8.2		
NNW	.5	.7	.9	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.1	6.0		
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.6	.0		
ALL	7.2	18.1	33.9	30.8	5.9	.6	.0	.0	.0	.0	.0	.0	100.0	9.3		

TOTAL NO. OF OBS : 867

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JUN
 HOUR : 1000 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

SPEED (KNOTS)																TOTAL	MEAN
16 PT. 1 1 - 31 4 ~ 61 7-101 11-161 17-211 22-271 28-331 34-401 41-471 48-551 >=561 %																	
DIR.	1	2	3	4	5	6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	%	WIND
N		.2		.9			1.2	.1	.1	.0	.0	.0	.0	.0	.0	2.6	7.3
NNE		.1		.5			1.3	.2	.0	.0	.0	.0	.0	.0	.0	2.1	7.9
NE		.1		.9			.6	.8	.1	.0	.0	.0	.0	.0	.0	2.6	9.0
ENE		.5		.6			2.1	1.5	.1	.0	.0	.0	.0	.0	.0	4.8	9.1
E		.2		.8			1.7	1.5	.2	.0	.0	.0	.0	.0	.0	4.5	9.8
ESE		.0		.9			2.0	2.1	.1	.0	.0	.0	.0	.0	.0	5.1	10.0
SE		.3		1.9			2.9	1.7	.1	.0	.0	.0	.0	.0	.0	7.0	8.6
SSE		.1		2.0			2.3	2.4	.5	.1	.0	.0	.0	.0	.0	7.5	9.7
S		.7		2.3			6.4	5.5	1.2	.1	.0	.0	.0	.0	.0	16.2	10.2
SSW		.0		.8			4.5	7.0	1.4	.0	.0	.0	.0	.0	.0	13.8	12.0
SW		.1		.3			2.2	3.6	1.4	.2	.0	.0	.0	.0	.0	7.9	12.9
WSW		.0		.9			2.9	5.0	.8	.3	.0	.0	.0	.0	.0	10.0	12.2
W		.5		.5			3.4	3.4	.5	.2	.0	.0	.0	.0	.0	8.4	10.7
WNW		.1		.3			1.3	1.0	.3	.0	.0	.0	.0	.0	.0	3.1	10.5
NW		.1		1.3			.8	.5	.0	.0	.0	.0	.0	.0	.0	2.7	7.3
NNW		.2		.5			.3	.1	.0	.0	.0	.0	.0	.0	.0	1.2	6.5
VAR		.0		.0			.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM		.0		.0			.0	.0	.0	.0	.0	.0	.0	.0	.0	.6	.0
ALL	3.4	15.5		36.0	36.6	6.9	1.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	10.4

TOTAL NO. OF OBS : 858

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JUN
 HOUR : 1300 LST

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

16 PT. DIR.	SPEED (KNOTS)										TOTAL	
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	%	WIND SPEED
N	.1	.4	.5	.1	.1	.0	.0	.0	.0	.0	1.2	8.1
NNE	.4	.2	.9	.1	.0	.0	.0	.0	.0	.0	1.6	7.1
NE	.1	.8	1.4	.9	.0	.0	.0	.0	.0	.0	3.3	8.3
ENE	.0	.1	2.3	.8	.1	.0	.0	.0	.0	.0	3.4	9.8
E	.4	1.1	.9	2.0	.2	.1	.0	.0	.0	.0	4.7	10.4
ESE	.2	.7	2.0	1.9	.0	.0	.0	.0	.0	.0	4.8	9.8
SE	.0	1.5	2.9	1.1	.4	.0	.0	.0	.0	.0	5.8	9.4
SSE	.4	1.1	4.3	2.8	.2	.1	.0	.0	.0	.0	8.9	9.7
S	.5	2.2	5.8	6.7	1.2	.0	.0	.0	.0	.0	16.4	10.7
SSW	.2	.8	5.0	7.5	1.5	.4	.0	.0	.0	.0	15.4	12.1
SW	.1	.4	2.2	4.3	1.4	.2	.0	.0	.0	.0	8.7	12.7
WSW	.0	.4	1.9	4.9	1.5	.5	.1	.0	.0	.0	9.2	14.1
W	.1	1.6	2.9	4.2	.8	.0	.0	.0	.0	.0	9.7	10.7
WNW	.2	.5	.9	.7	.2	.0	.0	.0	.0	.0	2.6	9.7
NW	.0	.6	1.2	.6	.1	.0	.0	.0	.0	.0	2.5	9.7
NNW	.0	.5	.7	.1	.1	.0	.0	.0	.0	.0	1.4	8.4
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.5	.0
ALL	2.7	12.7	36.0	38.7	8.0	1.3	.1	.0	.0	.0	100.0	10.8

TOTAL NO. OF OBS : 855

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA WAS LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 PERIOD OF RECORD : 1949-1986 MONTH : JUN
 CLASS : ALL WEATHER HOUR : 1600 LST
 CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

16 PT.	SPEED (KNOTS)																TOTAL	MEAN
	1	3	4	6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	%	WIND	SPEED		
DIR.																		
N	.1	.3			.6	.1	.0	.0	.0	.0	.0	.0	.0	1.2	7.0			
NNE	.1	.7			.8	.0	.0	.0	.0	.0	.0	.0	.0	1.6	6.5			
NE	.0	.6			1.3	.7	.0	.0	.0	.0	.0	.0	.0	2.5	8.8			
ENE	.1	.9			1.6	.8	.0	.0	.0	.0	.0	.0	.0	3.5	8.5			
E	.1	.8			1.3	2.3	.0	.0	.0	.0	.0	.0	.0	4.5	10.3			
ESE	.0	.5			2.8	1.4	.1	.2	.0	.0	.0	.0	.0	5.0	10.4			
SE	.2	1.4			2.7	.9	.2	.0	.0	.0	.0	.0	.0	5.4	8.8			
SSE	.3	1.4			3.1	1.8	.5	.1	.0	.0	.0	.0	.0	7.3	9.8			
S	.5	2.3			6.7	6.7	.9	.0	.0	.0	.0	.0	.0	17.1	10.3			
SSW	.2	1.5			5.8	6.8	1.5	.2	.0	.0	.0	.0	.0	16.0	11.4			
SW	.2	.5			1.8	5.0	1.4	.2	.0	.0	.0	.0	.0	9.1	13.2			
WSW	.1	.7			2.0	5.0	2.2	.6	.0	.0	.0	.0	.0	10.5	13.6			
W	.0	1.6			3.2	3.5	.5	.0	.0	.0	.0	.0	.0	8.8	10.4			
WNW	.1	.8			1.0	.3	.6	.0	.0	.0	.0	.0	.0	2.9	9.8			
NW	.1	.6			1.0	.6	.2	.0	.0	.0	.0	.0	.0	2.5	9.7			
NNW	.2	.5			.8	.0	.0	.0	.0	.0	.0	.0	.0	1.5	6.8			
VAR	.0	.0			.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0			
CLM	.0	.0			.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0			
ALL	2.5	15.0			36.4	35.9	8.1	1.4	.0	.0	.0	.0	.0	100.0	10.6			

TOTAL NO. OF OBS : 867

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JUN
 HOUR : 1900 LST

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

16 PT.		SPEED (KNOTS)																TOTAL		MEAN	
DIR.		1	-	3	4	-	6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	%	WIND SPEED			
N		.5		.5		.7		.2		.0		.0	.0	.0	.0	.0	1.8	6.4			
NNE		.5		.5		.6		.1		.0		.0	.0	.0	.0	.0	1.6	6.4			
NE		.2		1.0		.8		.5		.1		.0	.0	.0	.0	.0	2.7	8.0			
ENE		.2		.9		1.5		.7		.0		.0	.0	.0	.0	.0	3.4	8.3			
E		.2		2.0		2.0		1.2		.0		.0	.0	.0	.0	.0	5.3	7.8			
ESE		.0		.8		2.0		.7		.3		.0	.0	.0	.0	.0	3.8	10.0			
SE		.3		1.6		2.9		.9		.1		.0	.0	.0	.0	.0	5.9	8.0			
SSE		.3		1.8		3.2		2.2		.3		.0	.1	.0	.0	.0	8.1	9.4			
S		.7		3.0		7.4		3.6		.3		.0	.0	.0	.0	.0	15.0	8.9			
SSW		.3		1.8		6.6		5.7		.7		.2	.0	.0	.0	.0	15.4	10.3			
SW		.0		.7		4.0		5.0		1.4		.1	.0	.0	.0	.0	11.2	12.0			
WSW		.0		.7		2.8		3.8		1.3		.1	.0	.0	.0	.0	8.7	12.4			
W		.1		1.3		3.2		2.5		.3		.1	.0	.0	.0	.0	7.6	10.0			
WNW		.1		1.5		1.5		.7		.1		.0	.0	.0	.0	.0	3.9	8.2			
NW		.2		1.2		.8		.6		.0		.0	.0	.0	.0	.0	2.8	7.6			
NNW		.0		.7		.3		.0		.0		.0	.0	.0	.0	.0	1.0	6.2			
VAR		.0		.0		.0		.0		.0		.0	.0	.0	.0	.0	.0	.0			
CLM		.0		.0		.0		.0		.0		.0	.0	.0	.0	.0	1.7	.0			
ALL		3.8		20.0		40.3		28.3		5.1		.6	.1	.0	.0	.0	100.0	9.4			

TOTAL NO. OF OBS : 865

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JUN
 HOUR : 2200 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT. DIR.		SPEED (KNOTS)																TOTAL	MEAN	
1	- 31	4 - 61	7-101	11-161	17-211	22-271	28-331	34-401	41-471	48-551	>561	%							SPEED	
N	.3	.3	.1	.1	.0	.0	.0	.0	.0	.0	.0	.9	5.4							
NNE	.2	.6	.7	.0	.0	.0	.0	.0	.0	.0	.0	1.5	6.4							
NE	.2	.7	.9	.6	.1	.0	.0	.0	.0	.0	.0	2.5	8.5							
ENE	.2	.6	1.5	.9	.0	.0	.0	.0	.0	.0	.0	3.2	8.6							
E	.2	2.1	1.7	1.5	.0	.0	.0	.0	.0	.0	.0	5.5	8.0							
ESE	.3	.6	2.4	1.0	.1	.1	.0	.0	.0	.0	.0	4.6	9.3							
SE	.3	1.7	2.8	.8	.5	.0	.0	.0	.0	.0	.0	6.1	8.6							
SSE	.6	2.8	3.7	1.6	.3	.1	.0	.0	.0	.0	.0	9.1	8.7							
S	.7	2.9	5.1	4.2	.3	.0	.0	.0	.0	.0	.0	13.2	9.1							
SSW	.2	2.7	6.9	4.8	.7	.1	.0	.0	.0	.0	.0	15.5	9.9							
SW	.8	2.8	3.7	5.2	.9	.3	.0	.0	.0	.0	.0	13.7	10.2							
WSW	.1	1.7	2.9	4.2	.7	.0	.0	.0	.0	.0	.0	9.6	10.9							
W	.3	.8	1.7	1.6	.1	.0	.0	.0	.0	.0	.0	4.6	9.7							
WNW	.7	.9	1.7	.5	.0	.1	.0	.0	.0	.0	.0	3.9	7.4							
NW	.2	.7	.6	.3	.0	.0	.0	.0	.0	.0	.0	1.8	6.9							
NNW	.5	.3	.5	.0	.0	.0	.0	.0	.0	.0	.0	1.3	5.4							
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0							
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.8	.0							
ALL	6.1	22.2	37.0	27.4	3.8	.8	.0	.0	.0	.0	.0	100.0	8.9							

TOTAL NO. OF OBS : 866

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JUN
 HOUR : ALL

CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT. 1																SPEED (KNOTS)																TOTAL		MEAN	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56																Σ		WIND	
DIR. 1																1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47																			

TOTAL NO. OF OBS : 6912

NOTES :
 * = PERCENT < .05

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JUN
 HOUR : 0100 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=2	>=1 1/2	>=1 1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	24.5	56.0	56.5	56.5	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7
>=20000	25.8	58.7	59.2	59.3	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6
>=18000	25.8	59.2	59.7	59.8	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0
>=16000	25.8	59.2	59.7	59.8	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0
>=14000	26.2	60.0	60.3	60.6	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9
>=12000	26.8	61.7	62.2	62.4	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6	62.6
>=10000	28.3	66.1	66.5	66.8	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0	67.0
>= 9000	28.4	66.3	66.8	67.0	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3	67.3
>= 8000	29.3	69.7	70.4	70.7	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9	70.9
>= 7000	29.6	71.2	71.9	72.1	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3
>= 6000	29.8	72.0	72.7	73.0	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4	73.4
>= 5000	30.1	73.3	74.1	74.6	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9
>= 4500	30.1	73.4	74.2	74.7	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
>= 4000	30.6	74.1	75.1	75.7	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0
>= 3500	30.7	74.7	75.7	76.2	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7
>= 3000	31.4	76.5	77.4	78.1	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6
>= 2500	32.0	78.7	79.8	80.5	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0
>= 2000	33.6	81.8	83.1	83.8	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
>= 1800	33.7	82.5	83.8	84.5	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1
>= 1500	34.4	84.4	85.7	86.6	87.4	87.4	87.4	87.4	87.5	87.6	87.6	87.6	87.6	87.6	87.6	87.6
>= 1200	35.1	87.6	88.9	90.0	90.7	90.7	90.7	90.7	90.8	90.9	90.9	90.9	90.9	90.9	90.9	90.9
>= 1000	36.6	90.2	91.6	92.8	93.6	93.6	93.6	93.6	93.7	93.9	93.9	93.9	93.9	93.9	93.9	93.9
>= 900	36.9	90.8	92.2	93.4	94.3	94.4	94.4	94.4	94.6	94.7	94.7	94.7	94.7	94.7	94.7	94.7
>= 800	37.1	91.7	93.3	94.6	95.5	95.6	95.6	95.6	95.7	95.9	95.9	95.9	95.9	95.9	95.9	95.9
>= 700	37.5	92.6	94.2	95.5	96.6	96.7	96.7	96.7	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9
>= 600	38.2	93.6	95.3	96.7	97.8	97.9	98.0	98.0	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2
>= 500	38.4	94.4	96.2	97.6	98.7	98.8	98.9	98.9	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>= 400	38.5	94.8	96.6	98.0	99.1	99.2	99.3	99.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 300	38.5	94.8	96.6	98.0	99.1	99.2	99.3	99.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 200	38.5	94.8	96.6	98.1	99.2	99.3	99.4	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 100	38.5	94.8	96.6	98.1	99.2	99.3	99.4	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 0	38.5	94.8	96.6	98.1	99.2	99.3	99.4	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6

TOTAL NO. OF OBS : 846

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : JUN
HOUR : 0400 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=2	>=1 1/2	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	23.4	52.2	52.5	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9
>=20000	24.7	55.1	55.6	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9
>=19000	24.7	55.6	56.0	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4
>=18000	24.7	55.7	56.2	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5
>=17000	25.4	56.7	57.2	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6
>=16000	25.9	58.6	59.1	59.4	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6
>=15000	27.8	62.8	63.3	63.7	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8
>=14000	27.9	63.5	64.0	64.4	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5
>=13000	28.6	67.8	68.5	68.8	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9
>=12000	29.2	69.4	70.1	70.5	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6
>=11000	29.8	70.7	71.4	71.7	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1
>=10000	30.4	72.5	73.2	73.5	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0
>=9000	30.4	73.0	73.7	74.1	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6
>=8000	30.5	73.9	74.7	75.0	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5
>=7000	30.8	75.4	76.2	76.6	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0
>=6000	31.3	76.7	77.5	77.8	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3
>=5000	31.4	78.9	79.8	80.5	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1
>=4000	32.1	81.6	82.6	83.4	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1
>=3000	32.1	81.7	82.8	83.5	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2
>=2000	33.1	84.2	85.5	86.3	87.0	87.0	87.0	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1
>=1500	34.2	87.1	88.5	89.3	90.0	90.0	90.0	90.2	90.3	90.3	90.3	90.3	90.3	90.3	90.3
>=1000	35.3	89.7	91.2	92.1	93.1	93.2	93.2	93.3	93.4	93.4	93.4	93.4	93.4	93.4	93.4
>=800	35.8	90.6	92.3	93.2	94.1	94.3	94.3	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5
>=600	36.1	91.8	93.7	94.6	95.9	96.0	96.0	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2
>=500	36.6	92.4	94.4	95.4	96.7	96.8	96.8	97.0	97.2	97.2	97.2	97.2	97.2	97.2	97.2
>=400	36.9	93.8	95.9	97.0	98.5	98.6	98.6	98.7	99.1	99.1	99.1	99.1	99.1	99.1	99.1
>=300	37.2	94.1	96.2	97.3	98.9	99.1	99.1	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>=200	37.3	94.5	96.6	97.7	99.3	99.4	99.4	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>=100	37.3	94.5	96.6	97.7	99.3	99.4	99.4	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>=0	37.3	94.5	96.6	97.7	99.3	99.4	99.4	99.5	99.9	99.9	99.9	99.9	99.9	99.9	100.0

TOTAL NO. OF OBS : 853

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JUN
 HOUR : 0700 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING	VISIBILITY (STATUTE MILES)															
	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=2	>=1 1/2	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0	
UNLIMIT	19.6	43.6	44.5	44.7	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	44.8	
>=20000	23.0	49.0	49.9	50.2	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	50.3	
>=18000	23.3	49.3	50.3	50.5	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	50.7	
>=16000	23.4	49.5	50.4	50.7	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	
>=14000	24.5	50.9	51.9	52.1	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	52.2	
>=12000	26.3	54.0	55.2	55.5	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	
>=10000	27.7	58.2	59.5	59.8	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	
>= 9000	28.1	59.5	61.0	61.2	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	
>= 8000	30.1	64.2	65.7	66.1	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	66.3	
>= 7000	30.7	66.3	67.9	68.4	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	
>= 6000	31.6	68.1	69.7	70.2	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	
>= 5000	32.2	69.7	71.4	72.0	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	72.1	
>= 4500	32.4	70.1	71.8	72.4	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	
>= 4000	32.9	71.1	73.0	73.6	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	
>= 3500	33.6	72.5	74.4	75.0	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	
>= 3000	34.1	74.7	76.8	77.6	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	
>= 2500	34.8	76.5	78.8	79.5	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	
>= 2000	36.5	79.7	82.2	83.0	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	
>= 1800	37.0	80.4	83.0	83.7	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	
>= 1500	39.0	83.6	86.4	87.5	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	
>= 1200	39.7	86.1	89.1	90.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	
>= 1000	41.7	88.8	92.3	93.8	95.0	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	
>= 900	41.9	89.2	92.7	94.1	95.3	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	
>= 800	42.7	90.3	93.9	95.3	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	
>= 700	43.0	91.1	94.8	96.3	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	
>= 600	43.2	91.6	95.3	96.8	98.3	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	
>= 500	43.3	91.7	95.4	97.0	98.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	
>= 400	43.3	91.7	95.4	97.0	98.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	
>= 300	43.3	91.7	95.4	97.0	98.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	
>= 200	43.3	91.7	95.4	97.0	98.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	
>= 100	43.3	91.7	95.4	97.0	98.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	
>= 0	43.3	91.7	95.4	97.0	98.6	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	

TOTAL NO. OF OBS : 833

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : JUN
HOUR : 1000 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=2	>=1 1/2	>=1 1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	17.7	41.6	42.2	42.4	42.6	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7	42.7
>=20000	23.3	49.8	50.7	51.0	51.1	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2
>=18000	23.6	50.5	51.4	51.7	51.8	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9
>=16000	23.6	50.5	51.4	51.7	51.8	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9	51.9
>=14000	25.1	52.8	53.7	54.0	54.1	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2	54.2
>=12000	27.3	56.2	57.2	57.4	57.6	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7
>=10000	29.5	61.2	62.4	62.6	62.7	62.8	62.8	62.8	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9
>= 9000	30.1	62.6	63.9	64.1	64.3	64.4	64.4	64.4	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5
>= 8000	32.3	68.1	70.0	70.3	70.4	70.5	70.5	70.5	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6
>= 7000	33.1	70.4	72.4	72.7	72.8	72.9	73.0	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1
>= 6000	33.3	71.0	73.0	73.3	73.4	73.5	73.6	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7
>= 5000	34.1	72.7	74.9	75.3	75.5	75.7	75.9	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0
>= 4500	34.3	73.0	75.3	75.7	75.9	76.0	76.3	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4
>= 4000	35.0	74.3	76.6	77.0	77.2	77.3	77.6	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7
>= 3500	35.4	75.3	77.7	78.1	78.3	78.4	78.7	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8
>= 3000	35.9	76.6	79.0	79.4	79.6	79.7	80.0	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1
>= 2500	36.5	78.4	81.1	81.4	81.7	81.8	82.0	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1
>= 2000	37.3	81.2	84.2	84.5	84.9	85.0	85.3	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
>= 1800	37.3	81.4	84.4	84.8	85.1	85.3	85.5	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
>= 1500	38.8	83.6	86.8	87.4	87.9	88.1	88.4	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
>= 1200	40.9	86.8	90.6	91.4	92.0	92.2	92.4	92.6	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
>= 1000	41.7	88.5	92.3	93.4	94.1	94.5	94.8	95.0	95.1	95.3	95.3	95.3	95.3	95.3	95.3	95.3
>= 900	42.2	89.3	93.2	94.2	95.0	95.3	95.7	95.8	95.9	96.2	96.2	96.2	96.2	96.2	96.2	96.2
>= 800	42.7	90.2	94.2	95.3	96.2	96.5	97.0	97.2	97.4	97.7	97.7	97.7	97.7	97.7	97.7	97.7
>= 700	42.9	90.8	94.8	96.0	96.9	97.4	97.8	98.1	98.2	98.6	98.6	98.6	98.6	98.6	98.6	98.6
>= 600	43.0	91.2	95.3	96.5	97.4	97.8	98.3	98.6	98.7	99.0	99.0	99.0	99.0	99.0	99.0	99.0
>= 500	43.2	91.5	95.8	97.0	97.8	98.3	98.9	99.2	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 400	43.2	91.5	95.8	97.0	98.0	98.4	99.0	99.3	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 300	43.2	91.5	95.8	97.0	98.0	98.4	99.0	99.3	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 200	43.2	91.5	95.8	97.0	98.0	98.4	99.0	99.3	99.4	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 100	43.2	91.5	95.8	97.0	98.0	98.4	99.2	99.4	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 0	43.2	91.5	95.8	97.0	98.0	98.4	99.2	99.4	99.5	99.9	99.9	99.9	99.9	99.9	99.9	99.9

TOTAL NO. OF OBS : 834

2 - CEILING VS VISIBILITY

013601 : BERMUDA MAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : JUN
HOUR : 1300 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=2 1/2	>=1 1/2	>=1 1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	19.4	43.1	44.3	44.6	44.8	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9	44.9
>=20000	25.0	52.9	54.2	54.5	54.6	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8
>=18000	25.1	53.1	54.4	54.8	54.9	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
>=16000	25.4	53.3	54.6	55.0	55.1	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2
>=14000	26.7	55.6	57.0	57.4	57.5	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6
>=12000	28.8	59.2	60.6	61.0	61.1	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2
>=10000	31.0	63.8	65.4	65.7	65.8	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0
>=9000	31.8	65.6	67.1	67.6	67.7	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9
>=8000	34.2	71.4	73.0	73.6	73.8	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9
>=7000	34.8	73.0	74.5	75.1	75.4	75.5	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6
>=6000	35.0	73.6	75.1	75.7	76.0	76.1	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2	76.2
>=5000	35.2	74.5	76.1	76.8	77.0	77.3	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
>=4500	35.4	74.8	76.3	77.0	77.3	77.5	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6
>=4000	36.0	76.2	77.7	78.5	78.7	78.9	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0
>=3500	36.2	76.8	78.5	79.2	79.4	79.6	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9
>=3000	37.4	79.5	81.2	81.9	82.1	82.4	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6
>=2500	38.3	81.2	83.0	83.7	83.9	84.2	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
>=2000	39.6	83.7	85.7	86.4	86.7	86.9	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
>=1800	40.0	84.4	86.4	87.1	87.5	87.7	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
>=1500	42.0	87.3	89.6	90.4	91.0	91.3	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
>=1200	43.1	89.0	91.7	92.5	93.1	93.5	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
>=1000	44.0	90.7	93.6	94.8	96.0	96.4	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
>=900	44.3	91.2	94.0	95.2	96.5	97.0	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
>=800	44.5	92.0	94.9	96.1	97.5	98.1	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
>=700	44.8	92.3	95.1	96.3	97.7	98.5	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
>=600	44.8	92.5	95.4	96.7	98.1	98.8	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>=500	44.9	92.7	95.7	97.0	98.6	99.3	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>=400	44.9	92.9	95.8	97.1	98.7	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>=300	44.9	92.9	95.8	97.1	98.7	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>=200	44.9	92.9	95.8	97.1	98.7	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>=100	44.9	92.9	95.8	97.1	98.7	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>=0	44.9	92.9	95.8	97.1	98.7	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9

TOTAL NO. OF OBS : 840

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED
LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : JUN
HOUR : 1600 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=2	>=1	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	19.3	42.3	43.7	44.0	44.1	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2
>=20000	25.8	51.3	53.0	53.3	53.4	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5
>=18000	26.3	52.3	54.0	54.2	54.3	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5
>=16000	26.4	52.4	54.1	54.3	54.5	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6
>=14000	27.3	54.6	56.3	56.5	56.6	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7
>=12000	30.1	58.4	60.5	60.8	61.0	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1
>=10000	32.9	63.3	65.3	65.7	65.9	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0
>= 9000	33.6	64.6	66.6	67.1	67.3	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5
>= 8000	34.9	69.3	71.4	71.9	72.2	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3
>= 7000	35.9	71.2	73.4	73.9	74.1	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2	74.2
>= 6000	36.0	72.8	74.9	75.5	75.8	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9
>= 5000	36.5	74.1	76.4	77.1	77.3	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5
>= 4500	36.5	74.1	76.4	77.1	77.3	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5
>= 4000	37.0	75.2	77.6	78.3	78.6	78.7	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8
>= 3500	37.1	76.0	78.7	79.4	79.9	80.0	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1
>= 3000	37.6	76.9	79.6	80.4	80.8	81.0	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1
>= 2500	38.4	78.8	81.8	82.5	83.1	83.3	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4
>= 2000	39.6	81.0	84.1	84.8	85.5	85.7	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8
>= 1800	40.0	81.4	84.6	85.3	86.0	86.1	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3
>= 1500	42.2	84.8	88.2	89.3	90.1	90.4	90.6	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
>= 1200	43.0	86.6	90.6	91.7	92.5	92.8	93.0	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
>= 1000	44.0	88.4	92.9	94.3	95.4	95.7	95.9	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
>= 900	44.2	89.3	93.7	95.2	96.3	96.6	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
>= 800	44.9	90.1	94.6	96.1	97.2	97.6	97.8	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
>= 700	44.9	90.6	95.2	96.7	98.0	98.3	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
>= 600	45.1	91.0	95.5	97.1	98.7	99.0	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 500	45.3	91.2	95.8	97.3	98.9	99.3	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 400	45.3	91.2	95.8	97.3	98.9	99.3	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 300	45.3	91.2	95.8	97.3	98.9	99.3	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 200	45.3	91.2	95.8	97.3	98.9	99.3	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 100	45.3	91.2	95.8	97.3	98.9	99.3	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 0	45.3	91.2	95.8	97.3	98.9	99.3	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8

TOTAL NO. OF OBS : 830

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : JUN
HOUR : 1900 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=2	>=1 1/2	>=1 1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	19.0	41.4	42.7	42.8	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2	43.2
>=20000	25.4	52.0	53.4	53.5	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9	53.9
>=18000	25.7	52.9	54.3	54.5	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8
>=16000	25.7	52.9	54.3	54.5	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8
>=14000	27.6	56.2	57.7	57.9	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3
>=12000	29.6	59.3	60.8	61.0	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4	61.4
>=10000	31.7	64.7	66.2	66.5	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8	66.8
>= 8000	32.3	66.0	67.5	67.8	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1
>= 7000	34.2	72.5	74.1	74.4	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8
>= 6000	34.6	73.1	74.8	75.1	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6
>= 5000	35.2	74.9	76.6	76.9	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
>= 4500	35.3	75.0	76.7	77.1	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5
>= 4000	35.3	75.7	77.6	78.1	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6
>= 3500	35.7	77.1	79.0	79.4	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9
>= 3000	35.8	77.9	79.8	80.3	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7
>= 2500	36.1	79.5	81.7	82.2	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6
>= 2000	37.1	81.7	83.9	84.4	85.0	85.3	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
>= 1800	37.3	82.0	84.3	84.9	85.5	85.7	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
>= 1500	38.9	85.1	87.5	88.1	88.8	89.2	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
>= 1200	39.6	87.5	90.2	91.0	91.7	92.0	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
>= 1000	41.0	90.4	93.3	94.3	95.5	96.1	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
>= 900	41.5	91.6	94.5	95.6	96.8	97.4	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
>= 800	42.1	92.2	95.1	96.4	97.6	98.2	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
>= 700	42.2	92.9	96.0	97.4	98.6	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 600	42.3	93.1	96.3	97.7	98.9	99.5	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 500	42.3	93.1	96.3	97.7	98.9	99.5	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 400	42.3	93.1	96.3	97.7	98.9	99.5	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 300	42.3	93.1	96.3	97.7	98.9	99.5	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 200	42.3	93.1	96.3	97.7	98.9	99.5	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 100	42.3	93.1	96.3	97.7	98.9	99.5	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 0	42.3	93.1	96.3	97.7	98.9	99.5	99.8	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 841

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : JUN
HOUR : 2200 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	22.7	55.3	56.1	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4	56.4
>=20000	25.1	59.8	60.7	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2
>=18000	25.2	60.1	61.2	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7
>=16000	25.2	60.1	61.2	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7
>=14000	25.8	61.2	62.2	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7
>=12000	27.3	63.9	65.0	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4
>=10000	28.8	67.8	69.0	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
>= 8000	29.3	68.8	69.9	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4
>= 7000	30.2	73.1	74.3	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9
>= 6000	30.9	75.3	76.4	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
>= 5000	31.6	77.2	78.5	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2
>= 4500	31.7	77.8	79.1	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8	79.8
>= 4000	32.3	78.8	80.1	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
>= 3500	32.7	79.9	81.2	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9
>= 3000	32.8	80.8	82.1	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0
>= 2500	33.4	82.1	83.4	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3
>= 2000	34.2	84.0	85.7	86.5	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7
>= 1800	34.2	84.0	85.7	86.5	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7
>= 1500	35.5	86.0	87.9	88.9	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
>= 1200	36.0	88.5	90.8	91.7	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
>= 1000	37.3	91.1	93.7	94.7	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1	95.1
>= 900	38.1	92.1	94.9	95.9	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
>= 800	38.7	93.0	95.9	96.8	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
>= 700	39.1	93.6	96.4	97.4	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1	98.1
>= 600	39.4	94.3	97.2	98.1	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
>= 500	39.6	94.9	97.8	98.7	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 400	39.6	94.9	97.8	98.7	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 300	39.6	94.9	97.8	98.7	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 200	39.8	95.0	97.9	98.8	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 100	39.8	95.0	97.9	98.8	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 0	39.8	95.0	97.9	98.8	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5

TOTAL NO. OF OBS : 845

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : JUN
HOUR : ALL

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	20.7	47.0	47.9	48.1	48.2	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3
>=20000	24.8	53.6	54.6	54.9	55.0	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1	55.1
>=18000	25.0	54.2	55.2	55.5	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6
>=16000	25.0	54.2	55.3	55.5	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7
>=14000	26.1	56.0	57.1	57.4	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5
>=12000	27.8	58.9	60.1	60.4	60.5	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6
>=10000	29.7	63.5	64.7	65.0	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2
>= 9000	30.2	64.6	65.9	66.2	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4	66.4
>= 8000	31.7	69.4	70.8	71.2	71.3	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4	71.4
>= 7000	32.2	71.0	72.5	72.9	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1
>= 6000	32.6	72.1	73.5	74.0	74.2	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3
>= 5000	33.1	73.6	75.1	75.7	75.9	76.0	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1	76.1
>= 4500	33.2	73.9	75.4	76.0	76.2	76.3	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4	76.4
>= 4000	33.7	74.9	76.6	77.1	77.4	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5
>= 3500	34.0	76.0	77.7	78.2	78.5	78.6	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7
>= 3000	34.5	77.4	79.2	79.8	80.1	80.2	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3
>= 2500	35.1	79.3	81.2	81.8	82.2	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
>= 2000	36.2	81.8	83.9	84.6	85.0	85.1	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3
>= 1800	36.4	82.3	84.4	85.0	85.5	85.6	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7	85.7
>= 1500	38.0	84.9	87.2	88.1	88.6	88.8	89.0	89.0	89.0	89.1	89.1	89.1	89.1	89.1	89.1	89.1
>= 1200	38.9	87.4	90.0	91.0	91.7	91.8	92.0	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
>= 1000	40.2	89.7	92.6	93.8	94.7	95.0	95.2	95.3	95.3	95.4	95.4	95.4	95.4	95.4	95.4	95.4
>= 900	40.6	90.5	93.4	94.6	95.6	95.8	96.1	96.2	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3
>= 800	41.1	91.4	94.4	95.7	96.8	97.0	97.3	97.4	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5
>= 700	41.3	92.0	95.1	96.4	97.5	97.8	98.1	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3
>= 600	41.6	92.7	95.8	97.1	98.3	98.6	98.9	99.0	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>= 500	41.8	93.0	96.2	97.5	98.7	99.1	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 400	41.8	93.1	96.3	97.6	98.9	99.2	99.5	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 300	41.8	93.1	96.3	97.6	98.9	99.2	99.5	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 200	41.8	93.1	96.3	97.6	98.9	99.2	99.5	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 100	41.8	93.1	96.3	97.6	98.9	99.2	99.5	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 0	41.8	93.1	96.3	97.6	98.9	99.2	99.5	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8

TOTAL NO. OF OBS : 6722

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JUL
 HOUR : 0100 LST
 CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

		SPEED (KNOTS)																TOTAL		MEAN	
16 PT. 1		1	2	3	4	5	6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	%	WIND	SPEED		
DIR.																					
N		.2	.6	.1	.1	.1	.1	.1	.1	.0	.0	.0	.0	.0	.0	.0	1.1	6.8			
NNE		.2	.9	.3	.1	.1	.1	.1	.1	.0	.0	.0	.0	.0	.0	.0	1.6	5.8			
NE		.0	.6	.1	.1	.1	.1	.1	.1	.0	.0	.0	.0	.0	.0	.0	.9	8.8			
ENE		.1	.8	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.3	5.6			
E		.8	2.1	1.4	.1	.1	.1	.1	.1	.0	.0	.0	.0	.0	.0	.0	4.5	5.7			
ESE		.2	.9	1.6	1.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.7	8.3			
SE		.2	2.6	2.9	1.4	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	7.2	8.2			
SSE		.4	1.8	3.8	2.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.5	8.7			
S		.8	2.2	6.5	3.9	.7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	14.0	9.4			
SSW		.4	3.0	7.6	4.6	1.1	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	16.9	9.9			
SW		1.2	3.5	8.1	6.5	1.0	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	20.3	9.7			
WSW		.4	1.4	3.1	1.8	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.0	9.2			
W		.2	1.6	1.6	1.1	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.6	8.6			
WNW		.1	1.1	.6	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.0	6.4			
NW		.2	.4	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.9	5.1			
NNW		.4	.3	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.0	4.7			
VAR		.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0			
CLM		.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.5	.0			
ALL		6.1	23.7	38.5	23.5	3.3	.3	.3	.0	.0	.0	.0	.0	.0	.0	.0	100.0	8.4			

TOTAL NO. OF OBS : 897

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JUL
 HOUR : 0400 LST

CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

16 PT. DIR.	1	3	4	6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	TOTAL	MEAN
														%	WIND SPEED
N	.6	1.1	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.0	4.7
NNE	.0	.2	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.7	7.0
NE	.2	.7	.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.3	6.3
ENE	.4	1.0	1.0	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.7	6.0
E	1.1	2.2	.9	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.6	5.5
ESE	.1	.8	1.5	.7	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.0	8.1
SE	.2	1.8	2.7	.9	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.6	7.9
SSE	.1	1.1	2.7	1.5	.0	.1	.0	.0	.0	.0	.0	.0	.0	5.5	9.1
S	.3	1.9	7.1	3.7	.2	.0	.0	.0	.0	.0	.0	.0	.0	13.3	9.3
SSW	1.0	2.8	5.8	5.5	.8	.1	.0	.0	.0	.0	.0	.0	.0	16.0	9.7
SW	.3	4.6	9.8	5.5	1.3	.1	.0	.0	.0	.0	.0	.0	.0	21.7	9.6
WSW	.3	1.5	3.2	2.2	.2	.0	.0	.0	.0	.0	.0	.0	.0	7.5	9.2
W	.4	.9	2.2	2.0	.2	.0	.0	.0	.0	.0	.0	.0	.0	5.8	9.6
WNW	.8	1.0	1.5	.3	.0	.1	.0	.0	.0	.0	.0	.0	.0	3.7	6.8
NW	.4	.3	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.1	5.3
NNW	.6	.4	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.2	4.9
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.5	.0
ALL	7.0	22.3	40.0	23.0	2.8	.4	.0	.0	.0	.0	.0	.0	.0	100.0	8.3

TOTAL NO. OF OBS : 896

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JUL
 HOUR : 0700 LST

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

DIR.	SPEED (KNOTS)																TOTAL		MEAN	
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	%	%	%	%	%	%	%	%	%
N	.3	.9	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.5	5.3	.0	.0
NNE	.2	.3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.8	4.6	.0	.0
NE	.2	.8	.6	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.7	6.3	.0	.0
ENE	.1	.8	.8	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.9	7.0	.0	.0
E	.9	1.3	.9	.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.7	6.5	.0	.0
ESE	.7	1.8	1.9	.8	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.5	8.0	.0	.0
SE	.2	1.2	2.0	1.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.5	8.0	.0	.0
SSE	.7	1.7	2.6	1.8	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.9	8.5	.0	.0
S	.4	2.6	5.9	4.9	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	14.2	5.5	.0	.0
SSW	.4	1.7	5.7	5.0	.6	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	13.6	10.2	.0	.0
SW	.7	2.9	7.7	5.8	1.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	18.2	10.0	.0	.0
WSW	.2	1.9	4.7	2.7	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	9.9	9.4	.0	.0
W	.2	1.5	3.1	2.0	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.1	9.4	.0	.0
WNW	.2	.9	1.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.5	6.5	.0	.0
WW	.1	.8	.9	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.8	6.8	.0	.0
WNW	.3	.7	.4	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.6	5.6	.0	.0
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
ALL	6.0	21.7	38.8	25.1	3.1	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	8.5	.0	.0

TOTAL NO. OF OBS : 896

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA WAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JUL
 HOUR : 1000 LST

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

16 PT. 1		1 - 31		4 - 61		7-101		11-161		17-211		22-271		28-331		34-401		41-471		48-551		>=561		TOTAL		MEAN	
DIR.																											
N	.1	.7	.7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.5	6.2		
NNE	.1	.8	.7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.7	6.4		
NE	.2	.7	1.1	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.2	7.5		
ENE	.2	.6	1.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.1	7.4		
E	.0	1.0	.8	.7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.5	8.4		
ESE	.4	1.2	1.7	1.3	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.8	8.5		
SE	.4	2.5	2.6	1.8	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.3	8.0		
SSE	.4	1.5	3.4	1.8	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.3	8.8		
S	.7	3.5	5.5	7.3	.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	17.4	9.7		
SSW	.0	1.9	5.8	9.8	1.2	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	19.0	11.4		
SW	.0	1.2	2.9	4.4	1.3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	10.1	11.9		
WSW	.1	.6	4.0	3.1	.4	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.4	10.8		
W	.0	1.9	3.5	3.4	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.9	9.6		
WNW	.2	.7	1.1	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.4	8.0		
NW	.2	.9	.2	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.7	6.9		
NNW	.2	.6	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.2	5.6		
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.5	.0		
ALL	3.5	20.1	35.7	34.6	3.8	.8	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	9.6		

TOTAL NO. OF OBS : 890

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

Q13601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JUL
 HOUR : 1300 LST

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

DIR.	SPEED (KNOTS)										TOTAL	MEAN
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	WIND SPEED
N	.0	.3	.3	.1	.0	.0	.0	.0	.0	.0	.0	.8
NNE	.2	.9	.9	.1	.0	.0	.0	.0	.0	.0	.0	2.1
NE	.1	.7	.7	.2	.0	.0	.0	.0	.0	.0	.0	1.7
ENE	.1	.7	.8	.6	.0	.0	.0	.0	.0	.0	.0	2.1
E	.1	.8	1.6	.1	.0	.0	.0	.0	.0	.0	.0	2.6
ESE	.0	.8	2.1	1.5	.1	.0	.0	.0	.0	.0	.0	4.5
SE	.2	2.3	2.9	1.3	.0	.0	.0	.0	.0	.0	.0	6.8
SSE	.2	1.5	3.9	1.7	.1	.0	.0	.0	.0	.0	.0	7.4
S	.6	2.6	7.8	6.8	.6	.0	.0	.0	.0	.0	.0	18.3
SSW	.1	1.2	6.3	10.0	1.8	.3	.0	.0	.0	.0	.0	19.7
SW	.0	.6	2.2	5.6	1.3	.3	.0	.0	.0	.0	.0	10.1
WSW	.1	.4	2.7	3.1	.4	.1	.0	.0	.0	.0	.0	6.9
W	.0	2.1	4.0	3.9	.4	.1	.0	.0	.0	.0	.0	10.6
WNW	.1	.2	1.3	.3	.0	.0	.0	.0	.0	.0	.0	2.0
NW	.1	1.2	1.0	.0	.0	.0	.0	.0	.0	.0	.0	2.3
NNW	.0	.6	.2	.1	.0	.0	.0	.0	.0	.0	.0	.9
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.1
ALL	2.0	16.9	38.8	35.5	4.8	.9	.0	.0	.0	.0	.0	100.0

TOTAL NO. OF OBS : 894

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JUL
 HOUR : 1600 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT.		SPEED (KNOTS)																TOTAL		MEAN	
DIR.		1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	%	SPEED		WIND					
N		.0	.3	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.7	6.8						
NNE		.0	.8	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.1	6.3						
NE		.1	1.2	.4	.2	.0	.0	.0	.0	.0	.0	.0	.0	2.0	6.4						
ENE		.0	1.1	1.0	.2	.1	.0	.0	.0	.0	.0	.0	.0	2.5	8.1						
E		.3	.8	1.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	2.4	6.5						
ESE		.1	1.3	1.9	1.1	.0	.0	.1	.0	.0	.0	.0	.0	4.6	8.8						
SE		.2	1.9	2.6	.7	.0	.0	.0	.0	.0	.0	.0	.0	5.4	7.6						
SSE		.1	2.6	3.4	1.9	.0	.0	.0	.0	.0	.0	.0	.0	8.0	8.3						
S		.6	3.1	7.8	5.3	.2	.0	.0	.0	.0	.0	.0	.0	17.0	9.2						
SSW		.2	.9	6.4	9.9	1.5	.1	.0	.0	.0	.0	.0	.0	19.0	11.7						
SW		.0	1.0	3.9	4.8	1.5	.1	.0	.0	.0	.0	.0	.0	11.3	12.0						
WSW		.0	.3	2.6	4.2	1.5	.1	.0	.0	.0	.0	.0	.0	8.7	12.5						
W		.0	.8	5.8	3.5	.6	.0	.0	.0	.0	.0	.0	.0	10.7	10.0						
WNW		.1	.6	.9	.7	.1	.0	.0	.0	.0	.0	.0	.0	2.4	8.6						
NW		.0	1.2	.3	.3	.0	.0	.0	.0	.0	.0	.0	.0	1.9	6.9						
NNW		.1	.6	.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.2	6.4						
VAR		.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0						
CLM		.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.2	.0						
ALL		1.9	18.7	39.4	32.9	5.4	.3	.1	.0	.0	.0	.0	.0	100.0	5.8						

TOTAL NO. OF OBS : 890

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERNUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JUL
 HOUR : 1900 LST

CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

16 PT.	1	1	31	4	61	7-101	11-161	17-211	22-271	28-331	34-401	41-471	48-551	>=561	TOTAL	MEAN
DIR.	1	1	31	4	61	7-101	11-161	17-211	22-271	28-331	34-401	41-471	48-551	>=561	%	WIND
N	.7	.7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.6	4.3
NNE	.2	.7	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.2	5.8
NE	.3	.4	.8	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.6	6.0
ENE	.1	1.3	.9	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.6	6.7
E	.4	1.9	1.9	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.5	6.5
ESE	.2	2.1	1.7	.9	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	5.1	7.8
SE	.6	1.3	2.0	.7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.6	7.3
SSE	.2	2.6	2.6	1.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.6	7.6
S	.6	2.9	5.4	3.4	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	12.6	8.8
SSW	.2	2.6	8.0	5.7	.8	.0	.0	.0	.0	.0	.0	.0	.0	.0	17.3	5.9
SW	.2	2.1	7.6	5.2	.9	.0	.0	.0	.0	.0	.0	.0	.0	.0	16.0	10.1
WSW	.1	.8	4.3	3.4	.8	.0	.0	.0	.0	.0	.0	.0	.0	.0	9.3	10.8
W	.1	2.1	4.5	1.6	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	8.5	8.8
WNW	.1	.9	1.5	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.7	7.8
NW	.2	.7	.6	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.6	6.1
NNW	.6	1.0	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.9	4.6
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.4	.0
ALL	4.9	24.2	42.4	22.9	2.9	.2	.0	.0	.0	.0	.0	.0	.0	.0	100.0	8.5

TOTAL NO. OF OBS : 891

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

D13601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JUL
 HOUR : 2200 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	TOTAL	MEAN
N	.6	.4	.0	.1	.0	.0	.0	.0	.0	.0	.0	1.1	4.0
NNE	.2	.3	.2	.1	.0	.0	.0	.0	.0	.0	.0	.9	5.6
NE	.2	.6	.6	.0	.0	.0	.0	.0	.0	.0	.0	1.3	6.1
ENE	.6	.8	1.0	.0	.0	.0	.0	.0	.0	.0	.0	2.3	5.8
E	.7	2.5	1.2	.6	.0	.0	.0	.0	.0	.0	.0	4.9	6.3
ESE	.3	2.2	1.7	.9	.0	.1	.0	.0	.0	.0	.0	5.2	7.6
SE	.1	2.0	2.5	1.2	.0	.0	.0	.0	.0	.0	.0	5.8	8.1
SSE	.6	1.6	3.1	1.1	.0	.0	.0	.0	.0	.0	.0	6.4	7.9
S	.9	3.2	5.1	4.3	.1	.0	.0	.0	.0	.0	.0	13.7	8.7
SSW	1.0	3.0	7.7	4.7	.6	.0	.0	.0	.0	.0	.0	16.9	9.2
SW	.4	4.2	7.8	6.2	.7	.1	.0	.0	.0	.0	.0	19.5	9.5
WSW	.1	2.1	2.8	2.0	.2	.1	.0	.0	.0	.0	.0	7.4	9.3
W	.7	1.3	1.8	1.0	.0	.0	.0	.0	.0	.0	.0	4.8	7.6
WNW	.3	1.2	1.0	.3	.0	.0	.0	.0	.0	.0	.0	2.9	6.7
NW	.6	1.0	.2	.0	.0	.0	.0	.0	.0	.0	.0	1.8	4.8
NNW	.3	.3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.9	4.8
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.1	.0
ALL	7.6	26.9	36.9	22.6	1.6	.3	.0	.0	.0	.0	.0	100.0	8.0

TOTAL NO. OF OBS : 897

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JUL
 HOUR : ALL

CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT.	1	3	4	6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	TOTAL	MEAN
DIR.														%	WIND SPEED
N	.3	.6	.3	.1	.0*	.0	.0	.0	.0	.0	.0	.0	.0	1.3	5.4
NNE	.2	.6	.4	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.3	6.1
NE	.2	.7	.6	.1	.0*	.0	.0	.0	.0	.0	.0	.0	.0	1.6	6.8
ENE	.2	.9	.9	.2	.0*	.0	.0	.0	.0	.0	.0	.0	.0	2.2	6.8
E	.5	1.6	1.2	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.7	6.4
ESE	.3	1.4	1.7	1.0	.0*	.1	.0*	.0	.0	.0	.0	.0	.0	4.5	8.4
SE	.3	2.0	2.5	1.1	.0	.0*	.0	.0	.0	.0	.0	.0	.0	5.9	8.0
SSE	.3	1.8	3.2	1.7	.1	.0*	.0	.0	.0	.0	.0	.0	.0	7.1	8.5
S	.6	2.8	6.4	5.0	.3	.0*	.0	.0	.0	.0	.0	.0	.0	15.1	9.4
SSW	.4	2.1	6.7	6.9	1.0	.2	.0	.0	.0	.0	.0	.0	.0	17.3	10.6
SW	.4	2.5	6.3	5.5	1.1	.1	.0	.0	.0	.0	.0	.0	.0	15.9	10.4
WSW	.2	1.1	3.4	2.8	.5	.1	.0	.0	.0	.0	.0	.0	.0	8.1	10.4
W	.2	1.5	3.3	2.3	.2	.0*	.0	.0	.0	.0	.0	.0	.0	7.6	9.4
WNW	.3	.8	1.1	.3	.0*	.0	.0	.0	.0	.0	.0	.0	.0	2.6	7.3
NW	.2	.8	.5	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.6	6.1
NNW	.3	.6	.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.2	5.3
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.0	.0
ALL	4.9	21.8	38.8	27.5	3.5	.5	.0*	.0	.0	.0	.0	.0	.0	100.0	8.9

TOTAL NO. OF OBS : 7151

NOTES :
 * = PERCENT < .05

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JUL
 HOUR : 0100 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	30.4	75.7	76.3	76.9	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0	77.0
>=20000	33.5	80.7	81.4	82.0	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1	82.1
>=18000	33.5	80.8	81.5	82.1	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2
>=16000	33.8	81.1	81.7	82.3	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4
>=14000	34.3	82.0	82.7	83.2	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4
>=12000	35.1	83.6	84.3	84.8	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0
>=10000	36.1	85.5	86.3	86.9	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0
>= 9000	36.4	86.3	87.1	87.7	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9
>= 8000	36.9	88.4	89.2	89.8	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
>= 7000	37.1	89.6	90.5	91.0	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
>= 6000	37.2	89.8	90.7	91.3	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
>= 5000	37.3	89.9	90.8	91.4	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
>= 4500	37.3	89.9	90.8	91.4	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
>= 4000	37.4	90.2	91.2	91.8	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
>= 3500	37.8	90.8	91.7	92.4	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7
>= 3000	38.0	92.0	93.0	93.7	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
>= 2500	38.2	92.8	94.0	94.7	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
>= 2000	38.3	93.5	94.7	95.4	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
>= 1800	38.3	93.7	94.9	95.6	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
>= 1500	39.0	95.3	96.6	97.2	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
>= 1200	39.7	96.7	97.9	98.6	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 1000	39.7	96.8	98.2	98.9	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 900	39.8	96.9	98.3	99.0	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 800	39.8	96.9	98.3	99.0	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 700	39.8	96.9	98.3	99.0	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 600	39.8	96.9	98.3	99.0	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 500	39.8	96.9	98.3	99.0	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 400	39.8	96.9	98.3	99.0	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 300	39.8	96.9	98.3	99.0	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 200	39.8	96.9	98.3	99.0	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 100	39.8	96.9	98.3	99.0	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 0	39.8	96.9	98.3	99.0	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 871

2 - CEILING VS VISIBILITY

Q13601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JUL
 HOUR : 0400 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	30.0	75.7	76.1	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7
>=20000	32.2	79.7	80.2	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8	80.8
>=18000	32.2	79.8	80.3	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
>=16000	32.5	80.1	80.5	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1
>=14000	33.0	81.2	81.7	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2
>=12000	33.8	82.6	83.0	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6
>=10000	35.0	85.0	85.4	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1
>= 9000	35.4	85.9	86.3	87.0	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1
>= 8000	36.0	88.0	88.5	89.2	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3
>= 7000	36.3	89.4	89.9	90.5	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
>= 6000	36.4	89.7	90.2	90.9	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
>= 5000	36.6	90.2	90.7	91.3	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
>= 4500	36.6	90.2	90.7	91.3	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
>= 4000	36.8	90.5	91.0	91.7	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
>= 3500	37.0	90.8	91.2	91.9	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
>= 3000	37.2	92.0	92.5	93.3	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
>= 2500	37.4	92.3	92.8	93.7	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
>= 2000	37.9	94.2	94.9	95.8	95.9	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
>= 1800	38.0	94.4	95.1	96.1	96.2	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
>= 1500	38.5	95.7	96.4	97.4	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
>= 1200	38.7	96.6	97.3	98.4	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
>= 1000	38.7	97.0	97.7	98.9	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 900	38.7	97.0	97.7	98.9	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 800	38.7	97.0	97.7	98.9	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 700	38.7	97.0	97.7	98.9	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 600	38.7	97.0	97.7	98.9	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 500	38.7	97.0	97.7	98.9	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 400	38.7	97.0	97.7	98.9	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 300	38.7	97.0	97.7	98.9	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 200	38.7	97.0	97.7	98.9	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 100	38.7	97.0	97.7	98.9	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 0	38.7	97.0	97.7	98.9	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8

TOTAL NO. OF OBS : 878

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JUL
 HOUR : 0700 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	31.2	65.1	65.8	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1
>=20000	35.1	71.2	71.9	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4	72.4
>=18000	35.2	71.5	72.4	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8
>=16000	35.5	71.9	72.7	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2	73.2
>=14000	36.4	73.5	74.4	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8
>=12000	37.6	75.9	76.7	77.2	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3
>=10000	38.9	79.6	80.5	80.9	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1	81.1
>= 9000	39.5	81.1	81.9	82.4	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5
>= 8000	40.6	84.6	85.4	85.9	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
>= 7000	40.9	85.2	86.1	86.7	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
>= 6000	40.9	85.3	86.2	86.8	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9	86.9
>= 5000	41.1	85.5	86.5	87.1	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2
>= 4500	41.2	85.6	86.6	87.2	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
>= 4000	41.6	86.4	87.3	87.9	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
>= 3500	41.8	86.7	87.6	88.2	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4
>= 3000	42.0	87.8	88.8	89.8	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
>= 2500	42.5	88.9	90.0	91.3	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
>= 2000	44.0	91.4	92.7	94.1	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
>= 1800	44.2	91.9	93.2	94.6	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
>= 1500	45.3	93.9	95.4	97.2	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
>= 1200	45.4	94.8	96.5	98.2	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
>= 1000	45.5	95.3	96.9	98.7	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 900	45.5	95.3	96.9	98.7	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 800	45.5	95.4	97.1	98.8	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 700	45.5	95.4	97.1	98.8	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 600	45.5	95.4	97.1	98.8	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 500	45.5	95.4	97.1	98.8	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 400	45.5	95.4	97.1	98.8	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 300	45.5	95.4	97.1	98.8	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 200	45.5	95.4	97.1	98.8	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 100	45.5	95.4	97.1	98.8	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 0	45.5	95.4	97.1	98.8	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6

TOTAL NO. OF OBS : 850

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JUL
 HOUR : 1000 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=2	>=1	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	30.5	63.1	64.1	64.7	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8	64.8
>=20000	35.8	71.6	72.8	73.5	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6
>=18000	35.9	71.7	72.9	73.6	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7
>=16000	36.0	71.8	73.0	73.7	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8
>=14000	37.2	73.7	74.9	75.6	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8
>=12000	38.0	75.6	76.8	77.5	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7
>=10000	40.1	79.8	81.0	81.7	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9
>= 9000	41.2	81.6	82.7	83.5	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7
>= 8000	41.7	84.6	86.3	87.0	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2
>= 7000	42.1	85.3	87.0	87.7	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9
>= 6000	42.3	85.6	87.2	87.9	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
>= 5000	42.3	85.9	87.6	88.3	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
>= 4500	42.3	86.2	87.8	88.5	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
>= 4000	42.6	86.5	88.1	88.8	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
>= 3500	42.6	86.6	88.3	89.0	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
>= 3000	42.6	87.4	89.1	89.8	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
>= 2500	43.2	89.0	90.7	91.4	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
>= 2000	44.2	91.3	93.3	94.0	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
>= 1800	44.5	91.7	93.8	94.5	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
>= 1500	44.8	93.4	95.9	96.7	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
>= 1200	45.2	94.1	96.6	97.5	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
>= 1000	45.3	94.8	97.3	98.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>= 900	45.3	94.8	97.3	98.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>= 800	45.3	94.8	97.3	98.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>= 700	45.3	94.8	97.3	98.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 600	45.3	94.8	97.3	98.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 500	45.3	94.8	97.3	98.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 400	45.3	94.8	97.3	98.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 300	45.3	94.8	97.3	98.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 200	45.3	94.8	97.3	98.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 100	45.3	94.8	97.3	98.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 0	45.3	94.8	97.3	98.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4

TOTAL NO. OF OBS : 852

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JUL
 HOUR : 1300 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING	VISIBILITY (STATUTE MILES)															
	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=2	>=1 1/2	>=1 1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	31.0	62.0	63.0	63.5	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7
>=20000	37.4	72.5	73.6	74.0	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3
>=18000	37.4	73.0	74.0	74.5	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7
>=16000	37.4	73.0	74.0	74.5	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7
>=14000	38.2	74.9	75.9	76.4	76.6	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7
>=12000	39.4	77.4	78.5	79.0	79.2	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3
>=10000	40.8	80.6	81.7	82.1	82.4	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5
>= 9000	41.6	82.1	83.2	83.8	84.0	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1
>= 8000	42.1	85.1	86.4	87.2	87.4	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5
>= 7000	42.4	85.9	87.3	88.1	88.4	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
>= 6000	42.4	86.0	87.4	88.4	88.6	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
>= 5000	42.7	86.6	88.1	89.1	89.3	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
>= 4500	42.7	86.7	88.2	89.2	89.4	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
>= 3500	42.8	87.1	88.7	89.7	89.9	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
>= 3000	42.9	87.7	89.3	90.2	90.5	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6
>= 2500	43.5	88.6	90.2	91.2	91.4	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
>= 2000	44.3	91.1	92.7	93.7	93.9	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
>= 1800	44.4	92.1	93.8	94.8	95.1	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
>= 1500	45.7	94.7	96.5	97.5	97.8	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.1	98.1	98.1	98.1
>= 1200	45.8	95.3	97.3	98.5	98.7	98.8	98.9	98.9	98.9	98.9	98.9	98.9	99.2	99.2	99.2	99.2
>= 1000	45.8	95.5	97.6	98.8	99.2	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.8	99.8	99.8	99.8
>= 900	45.8	95.5	97.6	98.8	99.2	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.8	99.8	99.8	99.8
>= 800	45.8	95.7	97.8	98.9	99.3	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.9	99.9	99.9	99.9
>= 700	45.8	95.7	97.8	98.9	99.3	99.4	99.6	99.6	99.6	99.6	99.6	99.6	100.0	100.0	100.0	100.0
>= 600	45.8	95.7	97.8	98.9	99.3	99.4	99.6	99.6	99.6	99.6	99.6	99.6	100.0	100.0	100.0	100.0
>= 500	45.8	95.7	97.8	98.9	99.3	99.4	99.6	99.6	99.6	99.6	99.6	99.6	100.0	100.0	100.0	100.0
>= 400	45.8	95.7	97.8	98.9	99.3	99.4	99.6	99.6	99.6	99.6	99.6	99.6	100.0	100.0	100.0	100.0
>= 300	45.8	95.7	97.8	98.9	99.3	99.4	99.6	99.6	99.6	99.6	99.6	99.6	100.0	100.0	100.0	100.0
>= 200	45.8	95.7	97.8	98.9	99.3	99.4	99.6	99.6	99.6	99.6	99.6	99.6	100.0	100.0	100.0	100.0
>= 100	45.8	95.7	97.8	98.9	99.3	99.4	99.6	99.6	99.6	99.6	99.6	99.6	100.0	100.0	100.0	100.0
>= 0	45.8	95.7	97.8	98.9	99.3	99.4	99.6	99.6	99.6	99.6	99.6	99.6	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 851

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : JUL
HOUR : 1600 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	30.3	61.6	62.4	62.7	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0
>=20000	36.5	72.3	73.7	73.9	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3
>=18000	36.5	72.6	74.1	74.3	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6
>=16000	36.8	73.2	74.6	74.9	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2
>=14000	37.9	75.1	76.5	76.9	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3
>=12000	39.2	78.4	79.9	80.2	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6	80.6
>=10000	41.4	82.2	83.6	84.1	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6
>=9000	42.2	84.4	85.8	86.3	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7
>=8000	43.0	87.2	88.7	89.3	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
>=7000	43.2	88.2	89.7	90.3	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
>=6000	43.5	88.6	90.2	90.8	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
>=5000	43.5	89.0	90.5	91.1	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
>=4000	43.5	89.3	90.9	91.5	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
>=3500	43.7	89.6	91.2	91.8	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
>=3000	43.8	90.2	91.9	92.5	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
>=2500	44.0	90.5	92.4	93.0	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
>=2000	45.1	92.5	94.8	95.4	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
>=1800	45.1	92.7	95.9	95.6	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
>=1500	45.9	94.8	97.0	98.0	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
>=1200	46.0	95.3	97.6	98.6	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>=900	46.0	95.3	97.6	98.6	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>=800	46.1	95.4	97.7	98.7	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>=600	46.1	95.4	97.7	98.7	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>=500	46.1	95.4	97.7	98.7	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>=400	46.1	95.4	97.7	98.7	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>=300	46.1	95.4	97.7	98.7	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>=200	46.1	95.4	97.7	98.7	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>=100	46.1	95.4	97.7	98.7	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>=0	46.1	95.4	97.7	98.7	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4

TOTAL NO. OF OBS : 844

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : JUL
 HOUR : 1900 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	29.2	61.5	62.2	62.5	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9	62.9
>=20000	36.8	73.2	74.0	74.2	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7
>=18000	36.8	73.2	74.1	74.3	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8
>=16000	37.2	73.6	74.5	74.7	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2
>=14000	38.1	75.9	76.7	77.0	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
>=12000	38.4	77.9	78.7	79.0	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6
>=10000	40.3	81.5	82.3	82.7	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3
>= 9000	41.2	83.1	84.0	84.3	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
>= 8000	42.3	86.9	87.8	88.1	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
>= 7000	42.6	88.5	89.4	89.8	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
>= 6000	42.8	89.0	89.9	90.3	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
>= 5000	43.0	89.7	90.6	91.1	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
>= 4500	43.0	89.7	90.6	91.1	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
>= 4000	43.0	90.0	91.0	91.4	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
>= 3500	43.1	90.4	91.3	91.8	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
>= 3000	43.1	90.9	91.8	92.3	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
>= 2500	43.3	91.2	92.2	92.6	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
>= 2000	44.4	93.7	94.7	95.2	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8	95.8
>= 1800	44.5	93.9	94.9	95.5	96.1	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
>= 1500	44.9	95.1	96.3	97.0	97.6	97.6	97.9	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
>= 1200	45.2	96.1	97.4	98.1	98.8	98.8	99.0	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>= 1000	45.2	96.2	97.5	98.3	99.3	99.3	99.6	99.6	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9
>= 900	45.2	96.2	97.5	98.3	99.3	99.3	99.6	99.6	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9
>= 800	45.2	96.2	97.5	98.3	99.3	99.3	99.6	99.6	99.6	99.8	99.8	99.8	99.9	100.0	100.0	100.0
>= 700	45.2	96.2	97.5	98.3	99.3	99.3	99.6	99.6	99.6	99.8	99.8	99.8	99.9	100.0	100.0	100.0
>= 600	45.2	96.2	97.5	98.3	99.3	99.3	99.6	99.6	99.6	99.8	99.8	99.8	99.9	100.0	100.0	100.0
>= 500	45.2	96.2	97.5	98.3	99.3	99.3	99.6	99.6	99.6	99.8	99.8	99.8	99.9	100.0	100.0	100.0
>= 400	45.2	96.2	97.5	98.3	99.3	99.3	99.6	99.6	99.6	99.8	99.8	99.8	99.9	100.0	100.0	100.0
>= 300	45.2	96.2	97.5	98.3	99.3	99.3	99.6	99.6	99.6	99.8	99.8	99.8	99.9	100.0	100.0	100.0
>= 200	45.2	96.2	97.5	98.3	99.3	99.3	99.6	99.6	99.6	99.8	99.8	99.8	99.9	100.0	100.0	100.0
>= 100	45.2	96.2	97.5	98.3	99.3	99.3	99.6	99.6	99.6	99.8	99.8	99.8	99.9	100.0	100.0	100.0
>= 0	45.2	96.2	97.5	98.3	99.3	99.3	99.6	99.6	99.6	99.8	99.8	99.8	99.9	100.0	100.0	100.0

TOTAL NO. OF QRS : 842

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : JUL
HOUR : 2200 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=C
UNLIMIT	30.1	75.6	76.4	76.4	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9
>=20000	34.0	81.4	82.3	82.3	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8
>=18000	34.0	81.4	82.3	82.3	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8
>=16000	34.0	81.4	82.3	82.3	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8
>=14000	34.9	82.5	83.4	83.4	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9
>=12000	35.5	83.4	84.4	84.4	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8
>=10000	36.9	87.4	88.3	88.3	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
>=9000	37.4	87.8	88.7	88.9	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3
>=8000	37.8	90.0	90.9	91.0	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
>=7000	38.0	90.9	91.8	92.0	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
>=6000	38.2	91.3	92.2	92.3	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
>=5000	38.3	91.6	92.5	92.6	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
>=4500	38.3	91.8	92.8	92.9	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
>=4000	38.4	92.1	93.0	93.1	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
>=3500	38.5	92.4	93.3	93.4	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
>=3000	38.5	93.1	94.0	94.1	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
>=2500	38.6	93.2	94.3	94.4	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
>=2000	39.0	94.7	95.7	95.9	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
>=1800	39.1	94.9	96.0	96.1	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
>=1500	39.4	95.7	97.0	97.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
>=1200	39.5	96.4	97.7	97.9	99.0	99.0	99.0	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1
>=1000	39.7	96.8	98.2	98.4	99.5	99.5	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7
>=900	39.7	96.8	98.2	98.4	99.5	99.5	99.5	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8
>=800	39.7	96.8	98.2	98.4	99.5	99.5	99.5	99.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9
>=700	39.7	96.8	98.2	98.4	99.5	99.5	99.5	99.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9
>=600	39.7	96.8	98.2	98.4	99.5	99.5	99.5	99.5	99.5	99.9	99.9	99.9	99.9	99.9	99.9
>=500	39.7	96.8	98.2	98.4	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>=400	39.7	96.8	98.2	98.4	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>=300	39.7	96.8	98.2	98.4	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>=200	39.7	96.8	98.2	98.4	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>=100	39.7	96.8	98.2	98.4	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>=0	39.7	96.8	98.2	98.4	99.7	99.8	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 870

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : JUL
HOUR : ALL

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1/2	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	30.3	67.6	68.4	68.8	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0
>=20000	35.1	75.4	76.3	76.7	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9
>=18000	35.2	75.6	76.5	76.9	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1
>=16000	35.4	75.8	76.7	77.1	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
>=14000	36.2	77.4	78.3	78.7	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0
>=12000	37.1	79.4	80.3	80.7	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0	81.0
>=10000	38.6	82.7	83.7	84.1	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
>= 9000	39.3	84.1	85.0	85.5	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8
>= 8000	40.0	86.9	87.9	88.5	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8
>= 7000	40.3	87.9	89.0	89.5	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9
>= 6000	40.4	88.2	89.3	89.8	90.1	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2
>= 5000	40.5	88.6	89.7	90.3	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6
>= 4500	40.6	88.7	89.8	90.3	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
>= 4000	40.8	89.0	90.1	90.7	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
>= 3500	40.9	89.3	90.4	91.0	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4
>= 3000	41.0	90.1	91.3	92.0	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
>= 2500	41.3	90.8	92.1	92.8	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
>= 2000	42.1	92.8	94.2	94.9	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
>= 1800	42.2	93.2	94.6	95.4	95.8	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
>= 1500	42.9	94.8	96.4	97.3	97.8	97.9	98.0	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1
>= 1200	43.2	95.7	97.3	98.2	98.9	99.0	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2
>= 1000	43.2	96.0	97.6	98.6	99.4	99.4	99.6	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7
>= 900	43.2	96.0	97.7	98.6	99.4	99.4	99.6	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8
>= 800	43.2	96.0	97.7	98.7	99.4	99.4	99.5	99.7	99.7	99.7	99.8	99.9	99.9	99.9	99.9
>= 700	43.2	96.0	97.7	98.7	99.5	99.5	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9
>= 600	43.2	96.0	97.7	98.7	99.5	99.5	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9
>= 500	43.2	96.0	97.7	98.7	99.5	99.5	99.6	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0
>= 400	43.2	96.0	97.7	98.7	99.5	99.5	99.6	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0
>= 300	43.2	96.0	97.7	98.7	99.5	99.5	99.6	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0
>= 200	43.2	96.0	97.7	98.7	99.5	99.5	99.6	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0
>= 100	43.2	96.0	97.7	98.7	99.5	99.5	99.6	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0
>= 0	43.2	96.0	97.7	98.7	99.5	99.5	99.6	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 6858

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : AUG
 HOUR : 0100 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

DIR.	SPEED (KNOTS)																TOTAL >=56	MEAN WIND SPEED
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55								
N	.7	.6	.6	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.0	6.0
NNE	.1	.7	.4	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.3	6.5
NE	.4	.6	.6	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.8	6.6
ENE	.4	.7	.2	.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.8	6.8
E	.8	2.0	2.2	.4	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.6	6.9
ESE	.2	1.8	2.8	.7	.2	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.8	8.6
SE	.7	1.3	2.9	1.4	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.5	8.2
SSE	.6	2.6	2.8	1.6	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.7	8.1
S	1.4	2.4	5.5	4.2	.9	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	14.5	9.2
SSW	.6	2.9	5.3	3.2	.8	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	12.9	9.6
SW	.6	3.7	6.7	3.9	.4	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	15.4	9.1
WSW	.1	2.0	2.8	1.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.3	8.4
W	.1	.7	2.1	1.7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.7	9.9
WNW	.6	1.4	.7	.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.2	6.3
NW	.6	.8	.7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.1	5.9
NNW	.3	.0	.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.8	5.9
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.7	.0
ALL	8.1	24.3	36.5	20.0	3.1	.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	7.8

TOTAL NO. OF OBS : 898

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 PERIOD OF RECORD : 1949-1986 MONTH : AUG
 CLASS : ALL WEATHER HOUR : C400 LST
 CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

DIR.	SPEED (KNOTS)																TOTAL	
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	%	WIND	SPEED				
N	.8	.7	.6	.1	.0	.0	.0	.0	.0	.0	.0	2.1	5.2					
NNE	.1	.6	.6	.1	.1	.0	.0	.0	.0	.0	.0	1.5	7.9					
NE	.6	.8	.7	.3	.0	.0	.0	.0	.0	.0	.0	2.3	6.4					
ENE	.4	.7	.2	.7	.1	.0	.0	.0	.0	.0	.0	2.1	8.0					
E	.2	2.0	1.9	.3	.0	.0	.0	.0	.0	.0	.0	4.5	6.9					
ESE	.7	1.2	2.3	.2	.1	.0	.0	.0	.0	.0	.0	4.6	7.1					
SE	1.0	1.3	2.6	1.2	.1	.0	.0	.0	.0	.0	.0	6.3	7.8					
SSE	.8	2.0	2.7	1.5	.1	.0	.0	.0	.0	.0	.0	7.0	8.0					
S	1.2	3.7	4.0	4.7	.8	.0	.0	.0	.0	.0	.0	14.4	9.0					
SSW	.4	3.1	4.2	2.6	1.1	.0	.0	.0	.0	.0	.0	11.5	9.2					
SW	.7	4.5	7.1	3.9	.4	.1	.0	.0	.0	.0	.0	16.7	8.9					
WSW	.2	2.2	2.9	2.5	.1	.0	.0	.0	.0	.0	.0	7.9	8.9					
W	.2	1.5	3.0	1.1	.2	.0	.0	.0	.0	.0	.0	6.0	8.6					
WNW	.4	.9	.7	.2	.0	.0	.0	.0	.0	.0	.0	2.2	6.1					
NW	.3	.9	.4	.3	.0	.0	.0	.0	.0	.0	.0	2.0	6.4					
NNW	1.0	.4	.4	.2	.0	.0	.0	.0	.0	.0	.0	2.1	5.4					
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0					
CLW	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.7	.0					
ALL	9.2	26.5	34.4	20.0	3.2	.1	.0	.0	.0	.0	.0	100.0	7.7					

TOTAL NO. OF OBS : 896

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : AUG
 HOUR : C700 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT. DIR.		1 - 3	4 - 6	7-10	11-16	17-21	SPEED (KNOTS)					28-33		34-40	41-47	48-55	>56	TOTAL %	MEAN WIND SPEED
N		.2	1.1	1.0	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.7	6.9
NNE		.1	.8	.6	.2	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.8	7.9
NE		.2	.3	.3	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.2	7.6
ENE		.7	.9	.6	.9	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.0	7.1
E	1.2	2.1	2.1	2.1	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.8	6.4
ESE		.4	1.8	2.3	.2	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.9	7.3
SE		.1	1.6	3.1	1.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.9	8.6
SSE		.9	2.2	3.6	1.6	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.6	8.2
S	1.7	2.8	4.8	3.5	.6	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	13.4	8.8
SSW		.6	2.3	2.9	3.4	.7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	9.8	9.7
SW		.8	4.1	6.8	3.9	.3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	16.2	8.9
WSW		.4	1.5	2.9	2.7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.6	9.2
W		.6	1.2	2.2	1.5	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.6	8.3
WNW		.7	1.8	.8	.4	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.8	6.4
NW		.6	.2	.9	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.0	6.9
NNW		.8	.6	.2	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.8	5.3
VAR		.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM		.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.7	.0
ALL	10.0	25.4	35.2	20.7	2.5	.4	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	7.8

TOTAL NO. OF OBS : 894

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : AUG
 HOUR : 1000 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT.		SPEED (KNOTS)																TOTAL		MEAN	
DIR.		1 - 3	4 - 6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	%	SPEED		WIND					
N		.1	1.5	.8	.2	.0	.0	.0	.0	.0	.0	.0	2.6	6.6							
NNE		.1	.8	1.3	.2	.1	.0	.0	.0	.0	.0	.0	2.6	7.9							
NE		.2	.3	.9	.2	.2	.0	.0	.0	.0	.0	.0	1.9	9.2							
ENE		.1	.1	.6	1.1	.1	.0	.0	.0	.0	.0	.0	2.0	11.3							
E		.4	.6	2.1	1.1	.1	.0	.0	.0	.0	.0	.0	4.4	8.9							
ESE		.1	1.5	4.3	1.2	.0	.0	.0	.0	.0	.0	.0	7.1	8.3							
SE		.3	1.1	2.5	2.0	.1	.1	.0	.0	.0	.0	.0	6.3	9.9							
SSE		1.2	1.8	2.7	2.7	.4	.0	.0	.0	.0	.0	.0	8.9	8.8							
S		1.3	3.7	6.4	4.6	.8	.0	.0	.0	.0	.0	.0	16.9	8.9							
SSW		.4	1.7	5.1	4.5	.3	.1	.0	.0	.0	.0	.0	12.1	10.3							
SW		.2	.9	2.5	5.3	.8	.0	.0	.0	.0	.0	.0	9.7	11.5							
WSW		.4	1.1	3.6	3.1	.3	.0	.0	.0	.0	.0	.0	8.7	9.9							
W		.1	1.9	3.0	2.6	.1	.0	.0	.0	.0	.0	.0	7.8	9.3							
WNW		.4	.6	1.0	.6	.0	.0	.0	.0	.0	.0	.0	2.6	7.7							
NW		.2	.9	.8	.3	.0	.0	.0	.0	.0	.0	.0	2.2	7.1							
NNW		.4	.2	.8	.2	.0	.1	.0	.0	.0	.0	.0	1.8	8.0							
VAR		.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0							
CLM		.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.6	.0							
ALL		6.4	18.7	38.3	30.1	3.5	.3	.1	.0	.0	.0	.0	100.0	9.1							

TOTAL NO. OF OBS : 890

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : AUG
 HOUR : 1300 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

DIR.	SPEED (KNOTS)										TOTAL	MEAN
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	%	WIND
N	.2	.9	.9	.6	.0	.0	.0	.0	.0	.0	2.6	8.0
NNE	.1	1.0	.7	.4	.1	.0	.0	.0	.0	.0	2.4	7.8
NE	.6	.8	1.1	.4	.1	.0	.0	.0	.0	.0	3.0	7.7
ENE	.1	.4	.7	.8	.2	.0	.0	.0	.0	.0	2.2	10.3
E	.1	.9	1.3	.9	.0	.1	.0	.0	.0	.0	3.4	9.1
ESE	.1	1.5	3.5	.6	.1	.0	.0	.0	.0	.0	5.7	8.4
SE	.6	1.7	3.1	2.0	.2	.1	.0	.0	.0	.0	7.7	9.0
SSE	.2	2.7	2.9	1.8	.3	.0	.0	.0	.0	.0	8.0	8.6
S	.3	4.0	7.4	4.7	1.5	.1	.0	.0	.0	.0	18.0	9.8
SSW	.2	1.5	6.5	6.7	.9	.0	.0	.0	.0	.0	15.8	10.7
SW	.0	.8	3.8	3.0	1.2	.2	.0	.0	.0	.0	9.1	11.6
WSW	.1	.6	1.9	3.4	.1	.1	.0	.0	.0	.0	6.2	11.2
W	.1	1.5	3.1	3.7	.1	.0	.0	.0	.0	.0	8.5	10.0
WNW	.1	1.1	1.7	.8	.0	.0	.0	.0	.0	.0	3.7	8.5
NW	.2	.2	.3	.1	.0	.0	.0	.0	.1	.0	1.0	12.1
NNW	.2	.8	.6	.2	.0	.0	.0	.0	.0	.0	1.8	7.1
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
ALL	3.4	20.3	39.6	30.2	4.9	.7	.0	.0	.0	.1	100.0	9.6

TOTAL NO. OF OBS : 892

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : AUG
 HOUR : 1600 LST

CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

DIR.	SPEED (KNOTS)																TOTAL	MEAN
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	2	3	4	5	6		
N	.7	.8	.8	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.5	6.5
NNE	.4	.9	1.0	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.8	6.7
NE	.2	1.3	1.0	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.9	6.9
ENE	.1	.9	1.1	.7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.9	8.5
E	.1	.6	2.1	.6	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.5	9.4
ESE	.0	1.3	2.8	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.4	7.9
SE	.1	1.9	3.7	1.1	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.0	8.4
SSE	.7	1.8	3.6	.9	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.3	8.4
S	1.1	4.5	6.4	4.1	.8	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	17.0	8.9
SSW	.3	.8	5.5	7.2	.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	14.3	11.0
SW	.1	.4	3.7	3.8	.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.6	11.0
WSW	.2	1.2	2.6	3.7	.1	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.0	10.5
W	.1	1.1	4.8	4.0	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	10.3	10.2
WNW	.1	.8	1.7	.9	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.7	9.7
NW	.0	1.1	1.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.2	6.3
NNW	.1	.8	.2	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.5	7.2
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLW	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.2	.0
ALL	4.5	20.2	42.0	28.4	3.0	.7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	9.2

TOTAL NO. OF OBS : 895

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : AUG
 HOUR : 1900 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT. DIR.		1 - 3	4 - 6	7-10	11-16	17-21	SPEED (KNOTS)					28-33	34-40	41-47	48-55	>=56	TOTAL	MEAN
																	%	WIND
N	1.0	.7	.6	.6	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.9	6.6
NNE	.6	.8	.3	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.5	6.2
NE	.2	.4	.8	.4	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.0	8.2
ENE	.4	.6	.9	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.2	6.8
E	.6	2.2	3.3	.6	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.9	7.6
ESE	.9	1.4	1.6	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.3	6.4
SE	.7	1.9	2.6	1.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.5	7.9
SSE	.6	2.5	1.6	.6	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.5	7.5
S	1.3	3.1	4.6	3.3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	12.6	8.4
SSW	.6	3.0	4.7	3.2	.4	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	12.0	9.3
SW	.6	1.8	6.7	3.3	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	12.6	9.1
WSW	.1	1.6	4.3	1.8	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.9	9.0
W	.2	2.6	3.6	2.8	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	9.4	9.2
WNW	.4	.9	1.4	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.0	6.9
NW	.1	1.2	1.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.5	6.6
NNW	.4	1.0	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.9	4.9
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.4	.0
ALL	8.7	25.6	38.9	19.3	1.7	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	7.7

TOTAL NO. OF OBS : 897

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : AUG
 HOUR : 2200 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT.		SPEED (KNOTS)																TOTAL		MEAN
DIR.		1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56			%	SPEED				
N	.8	.8	.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.1	4.9				
NNE	.4	1.0	.2	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.9	5.9				
NE	.3	.7	.9	.6	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.6	8.4				
ENE	.9	.9	.3	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.5	5.7				
E	1.2	2.5	2.3	.9	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.0	6.9				
ESE	.1	1.8	2.2	.7	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	4.9	8.0				
SE	.7	1.9	2.2	1.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.2	7.9				
SSE	.9	2.6	3.3	2.0	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	9.1	8.3				
S	.7	2.5	4.3	3.9	.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	11.9	9.4				
SSW	.8	3.7	4.8	2.6	.7	.0	.0	.0	.0	.0	.0	.0	.0	.0	12.5	8.6				
SW	.9	3.6	6.1	3.6	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	14.4	8.5				
WSW	.2	1.1	3.7	1.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.1	8.3				
W	.4	1.4	2.0	1.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.4	8.2				
WNW	.6	.3	.9	.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.2	7.3				
NW	.3	1.1	.9	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.3	5.7				
NNW	.8	.6	.3	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.8	5.4				
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0				
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.0	.0				
ALL	10.0	26.3	35.2	19.0	2.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	100.0	7.5				

TOTAL NO. OF OBS : 897

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : AUG
 HOUR : ALL

CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

16 PT. DIR.		SPEED (KNOTS)										TOTAL		MEAN	
		1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	%	SPEED	
N	.6	.9	.7	.3	.0*	.0	.0	.0	.0	.0	.0	.0	.0	2.4	6.4
NNE	.3	.8	.7	.3	.0*	.0*	.0	.0	.0	.0	.0	.0	.0	2.1	7.1
NE	.3	.7	.8	.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	2.2	7.6
ENE	.4	.6	.6	.6	.1	.0	.0	.0	.0	.0	.0	.0	.0	2.3	8.0
E	.6	1.6	2.2	.6	.1	.1	.0	.0	.0	.0	.0	.0	.0	5.1	7.6
ESE	.3	1.5	2.7	.5	.1	.0*	.0*	.0	.0	.0	.0	.0	.0	5.2	7.8
SE	.5	1.6	2.8	1.5	.1	.0*	.0*	.0	.0	.0	.0	.0	.0	6.6	8.5
SSE	.7	2.3	2.9	1.6	.3	.0*	.0	.0	.0	.0	.0	.0	.0	7.8	8.3
S	1.1	3.3	5.4	4.1	.8	.0*	.0	.0	.0	.0	.0	.0	.0	14.8	9.1
SSW	.5	2.4	4.9	4.2	.7	.0*	.0	.0	.0	.0	.0	.0	.0	12.6	9.8
SW	.5	2.5	5.4	3.8	.5	.1	.0	.0	.0	.0	.0	.0	.0	12.8	9.6
WSW	.2	1.4	3.1	2.4	.1	.0*	.0	.0	.0	.0	.0	.0	.0	7.3	9.5
W	.2	1.5	3.0	2.3	.1	.0*	.0	.0	.0	.0	.0	.0	.0	7.2	9.3
WNW	.4	1.0	1.1	.5	.0*	.0*	.0	.0	.0	.0	.0	.0	.0	3.1	7.5
NW	.3	.8	.8	.2	.0	.0	.0	.0	.0	.0*	.0	.0	.0	2.1	6.8
NMW	.5	.5	.4	.2	.0*	.0*	.0	.0	.0	.0	.0	.0	.0	1.7	6.1
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.7	.0
ALL	7.5	23.4	37.5	23.4	3.0	.4	.0*	.0	.0	.0	.0	.0	.0	100.0	8.3

TOTAL NO. OF OBS : 7159

NOTES :
 * = PERCENT < .05

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : AUG
 HOUR : 0100 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING	VISIBILITY (STATUTE MILES)															
	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=2	>=1	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2
UNLIMIT	31.2	78.0	78.8	79.2	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6
>=20000	32.6	81.7	82.6	83.0	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4	83.4
>=18000	32.6	81.8	82.7	83.1	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5	83.5
>=16000	32.6	81.9	82.9	83.2	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7
>=14000	32.8	82.6	83.5	83.9	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3
>=12000	33.4	83.9	84.8	85.2	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
>=10000	34.2	86.3	87.2	87.6	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0	88.0
>= 9000	34.3	86.5	87.5	87.8	88.3	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4
>= 8000	35.0	89.1	90.1	90.6	91.0	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
>= 7000	35.2	89.6	90.8	91.3	91.7	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
>= 6000	35.2	90.1	91.3	91.7	92.2	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
>= 5000	35.7	90.6	91.7	92.2	92.6	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
>= 4500	35.8	90.7	91.8	92.3	92.8	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
>= 4000	36.1	91.0	92.2	92.6	93.1	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2	93.2
>= 3500	36.5	91.4	92.5	93.0	93.6	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
>= 3000	36.5	91.5	92.6	93.1	93.7	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
>= 2500	36.8	91.9	93.1	93.6	94.1	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
>= 2000	38.0	94.6	95.7	96.2	96.9	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
>= 1800	38.3	94.9	96.1	96.5	97.2	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5	97.5
>= 1500	39.0	96.3	97.6	98.0	98.8	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
>= 1200	39.0	96.5	97.8	98.3	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>= 1000	39.2	96.9	98.2	98.7	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 900	39.2	96.9	98.2	98.7	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 800	39.2	96.9	98.2	98.7	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 700	39.2	96.9	98.2	98.7	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 600	39.2	96.9	98.2	98.7	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 500	39.2	96.9	98.2	98.7	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 400	39.2	96.9	98.2	98.7	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 300	39.2	96.9	98.2	98.7	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 200	39.2	96.9	98.2	98.7	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 100	39.2	96.9	98.2	98.7	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 0	39.2	96.9	98.2	98.7	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8

TOTAL NO. OF OBS : 869

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : AUG
 HOUR : 0400 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1/2	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	29.7	75.7	76.7	77.1	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
>=20000	30.9	78.7	80.0	80.5	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7
>=18000	30.9	79.0	80.2	80.7	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
>=16000	30.9	79.0	80.2	80.7	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
>=14000	31.2	80.2	81.5	81.9	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2
>=12000	31.7	82.2	83.4	83.9	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1
>=10000	33.1	84.9	86.2	86.6	86.9	86.9	86.9	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0
>= 8000	33.4	85.3	86.6	87.1	87.3	87.3	87.3	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
>= 6000	34.1	87.5	89.0	89.5	89.8	89.8	89.8	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9
>= 7000	34.3	88.2	89.8	90.3	90.6	90.6	90.6	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
>= 6000	34.3	88.5	90.1	90.5	90.9	90.9	90.9	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
>= 5000	34.6	89.0	90.6	91.1	91.4	91.4	91.4	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
>= 4000	34.6	89.1	90.7	91.2	91.5	91.5	91.5	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
>= 3500	34.9	89.5	91.1	91.5	91.9	91.9	91.9	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
>= 3000	34.9	89.8	91.4	91.9	92.2	92.2	92.2	92.3	92.3	92.3	92.3	92.3	92.3	92.3	92.3
>= 2500	35.2	90.4	92.1	92.6	92.9	92.9	92.9	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
>= 2000	36.7	93.1	95.0	95.5	95.9	95.9	95.9	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
>= 1800	36.8	93.5	95.3	95.9	96.2	96.2	96.2	96.3	96.3	96.3	96.3	96.3	96.3	96.3	96.3
>= 1500	37.5	95.7	97.6	98.2	98.6	98.6	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
>= 1200	37.6	96.3	98.4	99.0	99.5	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
>= 1000	37.7	96.6	98.7	99.3	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 900	37.7	96.6	98.7	99.3	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 800	37.7	96.6	98.7	99.3	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 700	37.7	96.6	98.7	99.3	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 600	37.7	96.6	98.7	99.3	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 500	37.7	96.6	98.7	99.3	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 400	37.7	96.6	98.7	99.3	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 300	37.7	96.6	98.7	99.3	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 200	37.7	96.6	98.7	99.3	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 100	37.7	96.6	98.7	99.3	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 0	37.7	96.6	98.7	99.3	99.9	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 875

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : AUG
 HOUR : 0700 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1/2	>=5/8	>=3/4	>=1/2	>=5/16	>=1/4	>=1/8
UNLIMIT	29.5	65.1	66.2	66.3	66.6	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7
>=20000	34.2	73.2	74.2	74.4	74.7	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8
>=18000	34.4	73.5	74.6	74.7	75.1	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2
>=16000	34.4	73.7	74.7	74.8	75.2	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3
>=14000	34.7	74.6	75.8	75.9	76.2	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3
>=12000	36.3	77.2	78.5	78.6	78.9	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0
>=10000	37.9	82.3	83.6	83.7	84.1	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2	84.2
>= 9000	38.2	83.0	84.3	84.4	84.8	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
>= 8000	39.9	87.0	88.3	88.4	88.8	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9
>= 7000	40.0	87.8	89.1	89.2	89.6	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
>= 6000	40.3	88.3	89.6	89.7	90.0	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2
>= 5000	40.9	88.9	90.2	90.3	90.6	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
>= 4500	41.0	89.1	90.4	90.5	90.9	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
>= 4000	41.6	89.9	91.2	91.3	91.7	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8
>= 3500	41.9	90.6	91.9	92.0	92.4	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5	92.5
>= 3000	42.0	91.0	92.3	92.4	92.7	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
>= 2500	42.4	91.6	92.9	93.0	93.3	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
>= 2000	44.0	94.0	95.4	95.6	96.0	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
>= 1800	44.0	94.4	95.8	95.9	96.4	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5
>= 1500	45.6	96.8	98.4	98.6	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>= 1200	45.8	97.1	98.6	98.8	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 1000	45.9	97.3	98.8	99.1	99.6	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 900	45.9	97.3	98.8	99.1	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 800	45.9	97.3	98.8	99.1	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 700	45.9	97.3	98.8	99.1	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 600	45.9	97.3	98.8	99.1	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 500	45.9	97.3	98.8	99.1	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 400	45.9	97.3	98.8	99.1	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 300	45.9	97.3	98.8	99.1	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 200	45.9	97.3	98.8	99.1	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 100	45.9	97.3	98.8	99.1	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 0	45.9	97.3	98.8	99.1	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 854

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : AUG
HOUR : 1000 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	29.6	63.7	64.5	64.9	65.1	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3
>=20000	34.1	72.7	73.8	74.1	74.4	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6
>=18000	34.2	73.1	74.1	74.5	74.7	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0
>=16000	34.2	73.1	74.1	74.5	74.7	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0	75.0
>=14000	34.9	74.4	75.4	75.8	76.0	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3
>=12000	35.7	76.1	77.2	77.6	77.8	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0
>=10000	37.1	80.3	81.4	81.8	82.0	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
>=9000	38.1	81.7	82.8	83.3	83.5	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8
>=8000	39.8	86.0	87.5	88.0	88.2	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
>=7000	40.2	87.2	88.7	89.2	89.4	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
>=6000	40.2	87.3	88.8	89.3	89.5	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
>=5000	40.5	87.7	89.2	89.7	89.9	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
>=4500	40.5	87.9	89.4	89.9	90.1	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
>=4000	41.1	88.5	90.0	90.5	90.7	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
>=3500	41.1	88.5	90.0	90.5	90.7	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
>=3000	41.2	88.8	90.4	90.8	91.1	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
>=2500	41.5	90.0	91.5	92.0	92.4	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6
>=2000	42.7	92.6	94.1	94.6	95.2	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
>=1800	42.9	93.1	94.6	95.1	95.7	96.0	96.0	96.0	96.0	96.0	96.4	96.4	96.4	96.4	96.4	96.4
>=1500	44.5	95.4	97.1	97.6	98.4	98.7	98.7	98.7	98.7	98.7	99.1	99.1	99.1	99.1	99.1	99.1
>=1200	44.7	95.8	97.4	98.0	98.7	99.1	99.1	99.1	99.1	99.1	99.4	99.4	99.4	99.4	99.4	99.4
>=1000	44.8	96.0	97.8	98.4	99.1	99.4	99.4	99.4	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8
>=900	44.8	96.0	97.8	98.4	99.1	99.4	99.4	99.4	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8
>=800	44.8	96.0	97.8	98.4	99.1	99.4	99.4	99.4	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8
>=700	44.8	96.0	97.8	98.4	99.1	99.4	99.4	99.4	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8
>=600	44.8	96.0	97.8	98.4	99.1	99.4	99.4	99.4	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8
>=500	44.8	96.0	97.8	98.4	99.1	99.4	99.4	99.4	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8
>=400	44.8	96.0	97.8	98.4	99.1	99.4	99.4	99.4	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8
>=300	44.8	96.0	97.8	98.4	99.1	99.4	99.4	99.4	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8
>=200	44.8	96.0	97.8	98.4	99.1	99.4	99.4	99.4	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8
>=100	44.8	96.0	97.8	98.4	99.1	99.4	99.4	99.4	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8
>=0	44.8	96.0	97.8	98.4	99.1	99.4	99.4	99.4	99.4	99.4	99.8	99.8	99.8	99.8	99.8	99.8

TOTAL NO. OF OBS : 851

2 - CEILING VS VISIBILITY

013601 : BERNUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : AUG
 HOUR : 1300 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=2	>=1	1/2	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	28.7	59.8	60.5	61.0	61.1	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7
>=20000	35.8	73.0	73.7	74.1	74.2	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8
>=18000	35.9	73.7	74.4	74.8	74.9	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5
>=16000	36.0	74.0	74.7	75.2	75.3	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9
>=14000	36.4	75.1	75.8	76.2	76.3	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9	76.9
>=12000	37.2	76.1	76.8	77.3	77.4	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0	78.0
>=10000	38.1	79.5	80.2	80.9	81.1	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7	81.7
>= 9000	38.8	80.8	81.6	82.3	82.5	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1
>= 8000	40.1	84.8	85.9	86.6	86.8	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
>= 7000	41.0	86.4	87.4	88.1	88.3	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9
>= 6000	41.0	86.4	87.4	88.1	88.3	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9
>= 5000	41.0	86.4	87.4	88.1	88.3	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9	88.9
>= 4500	41.1	86.5	87.5	88.2	88.5	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
>= 4000	41.5	86.9	88.0	88.7	88.9	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
>= 3500	41.6	87.2	88.2	88.9	89.2	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9
>= 3000	41.7	87.9	89.0	89.9	90.1	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
>= 2500	42.2	89.2	90.3	91.1	91.5	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
>= 2000	43.4	92.7	94.1	94.9	95.3	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
>= 1800	43.5	93.0	94.4	95.2	95.7	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
>= 1500	44.6	95.2	96.9	97.8	98.3	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
>= 1200	44.6	95.6	97.2	98.1	98.6	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 1000	44.6	95.6	97.2	98.1	98.8	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 900	44.6	95.6	97.2	98.1	98.8	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 800	44.6	95.6	97.2	98.1	99.0	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 700	44.6	95.6	97.2	98.1	99.0	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 600	44.6	95.6	97.2	98.1	99.0	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 500	44.6	95.6	97.2	98.1	99.0	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 400	44.6	95.6	97.2	98.1	99.0	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 300	44.6	95.6	97.2	98.1	99.0	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 200	44.6	95.6	97.2	98.1	99.0	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 100	44.6	95.6	97.2	98.1	99.0	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 0	44.6	95.6	97.2	98.1	99.0	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9

TOTAL NO. OF OBS : 858

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : AUG
 HOUR : 1600 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	26.9	58.0	59.0	59.3	59.3	59.5	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9
>=20000	35.1	72.0	73.2	73.4	73.4	73.8	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1	74.1
>=18000	35.1	72.7	73.9	74.1	74.1	74.5	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9
>=16000	35.3	73.2	74.4	74.6	74.6	75.0	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3
>=14000	36.2	75.1	76.3	76.5	76.5	76.9	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
>=12000	37.1	77.2	78.5	78.7	78.7	79.1	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5
>=10000	39.1	81.5	82.8	83.0	83.0	83.4	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7
>=9000	39.6	82.4	83.7	83.9	83.9	84.3	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7
>=8000	41.0	86.5	88.0	88.2	88.2	88.7	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
>=7000	41.2	87.6	89.0	89.3	89.3	89.7	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
>=6000	41.3	87.8	89.3	89.5	89.5	90.1	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
>=5000	41.4	88.2	89.7	90.0	90.2	90.6	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
>=4500	41.4	88.2	89.7	90.0	90.2	90.6	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
>=4000	41.7	88.8	90.3	90.6	90.8	91.1	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5	91.5
>=3500	41.8	88.9	90.4	90.7	90.9	91.3	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
>=3000	41.9	89.3	90.8	91.0	91.3	91.6	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0	92.0
>=2500	42.5	90.6	92.1	92.3	92.6	92.9	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
>=2000	43.6	92.3	94.1	94.6	95.0	95.4	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
>=1800	43.6	92.6	94.3	94.8	95.3	95.6	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1	96.1
>=1500	45.1	94.9	96.7	97.2	97.6	98.0	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
>=1200	45.3	95.5	97.3	97.8	98.2	98.6	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>=1000	45.3	95.7	97.5	98.0	98.5	98.8	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>=900	45.3	95.7	97.5	98.0	98.5	98.9	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>=800	45.3	95.9	97.8	98.2	98.8	99.3	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>=700	45.3	95.9	97.8	98.2	98.8	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>=600	45.3	95.9	97.8	98.2	98.8	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>=500	45.3	95.9	97.8	98.2	98.8	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>=400	45.3	95.9	97.8	98.2	98.8	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>=300	45.3	95.9	97.8	98.2	98.8	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>=200	45.3	95.9	97.8	98.2	98.8	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>=100	45.3	95.9	97.8	98.2	98.8	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>=0	45.3	95.9	97.8	98.2	98.8	99.3	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : AUG
 HOUR : 1900 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	26.3	58.7	59.4	59.8	60.0	60.1	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4
>=20000	34.7	73.2	74.5	74.8	75.1	75.3	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5
>=18000	34.8	74.3	75.7	76.0	76.3	76.5	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7
>=16000	35.3	74.9	76.3	76.6	76.8	77.1	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3
>=14000	35.9	76.6	77.9	78.3	78.5	78.8	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0
>=12000	36.6	78.4	79.7	80.2	80.4	80.7	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
>=10000	38.1	82.3	83.8	84.2	84.5	84.7	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0
>= 9000	39.0	83.9	85.3	85.8	86.0	86.3	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5
>= 8000	40.7	87.9	89.4	89.9	90.1	90.3	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6
>= 7000	40.8	89.5	90.9	91.4	91.6	91.9	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
>= 6000	40.8	89.5	90.9	91.4	91.6	91.9	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
>= 5000	41.1	90.1	91.5	92.0	92.4	92.6	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
>= 4500	41.2	90.3	91.8	92.2	92.6	92.8	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
>= 4000	41.5	90.8	92.2	92.7	93.1	93.3	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
>= 3500	41.5	90.8	92.2	92.7	93.1	93.3	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
>= 3000	41.6	91.4	93.0	93.6	93.9	94.2	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
>= 2500	42.0	91.9	93.6	94.2	94.5	94.7	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
>= 2000	42.2	92.8	94.5	95.1	95.7	95.9	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
>= 1800	42.2	93.1	94.7	95.3	95.9	96.2	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
>= 1500	42.7	94.4	96.2	96.9	97.5	97.9	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
>= 1200	43.0	94.7	96.7	97.5	98.3	98.7	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>= 1000	43.0	95.0	97.0	97.9	98.7	99.0	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 900	43.0	95.0	97.0	97.9	98.7	99.0	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 800	43.0	95.1	97.1	98.0	98.8	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 700	43.0	95.1	97.1	98.0	98.8	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 600	43.0	95.1	97.1	98.0	98.8	99.2	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 500	43.0	95.1	97.3	98.1	99.0	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 400	43.0	95.1	97.3	98.1	99.0	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 300	43.0	95.1	97.3	98.1	99.0	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 200	43.0	95.1	97.3	98.1	99.0	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 100	43.0	95.1	97.3	98.1	99.0	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 0	43.0	95.1	97.3	98.1	99.0	99.4	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9

TOTAL NO. OF OBS : 838

2 - CEILING VS VISIBILITY

011601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : AUG
HOUR : 2200 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	29.4	75.1	75.9	76.1	76.4	76.4	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5
>=20000	32.3	81.0	81.9	82.1	82.4	82.4	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5
>=18000	32.5	81.4	82.4	82.7	82.9	82.9	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0	83.0
>=16000	32.6	81.5	82.5	82.8	83.0	83.0	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2
>=14000	33.1	82.7	83.6	84.0	84.2	84.2	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3
>=12000	33.9	84.4	85.4	85.7	85.9	85.9	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
>=10000	34.7	86.9	87.8	88.1	88.4	88.4	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
>= 9000	35.4	88.2	89.2	89.5	89.7	89.7	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9
>= 8000	36.3	91.3	92.4	92.7	93.0	93.0	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1	93.1
>= 7000	36.4	92.2	93.2	93.5	93.8	93.8	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
>= 6000	36.4	92.5	93.5	93.9	94.1	94.1	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
>= 5000	36.8	92.8	93.9	94.2	94.5	94.5	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
>= 4500	36.8	92.8	93.9	94.2	94.5	94.5	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
>= 4000	37.0	93.1	94.1	94.5	94.7	94.7	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
>= 3500	37.1	93.2	94.2	94.6	94.8	94.8	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
>= 3000	37.3	93.7	94.7	95.0	95.3	95.3	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
>= 2500	37.6	94.3	95.4	95.8	96.1	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
>= 2000	38.3	96.0	97.0	97.5	97.7	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
>= 1800	38.3	96.3	97.3	97.8	98.0	98.0	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
>= 1500	38.6	97.3	98.4	98.8	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>= 1200	38.6	97.5	98.5	99.0	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>= 1000	38.9	97.9	99.0	99.4	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 900	38.9	97.9	99.0	99.4	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 800	39.0	98.0	99.1	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 700	39.0	98.0	99.1	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 600	39.0	98.0	99.1	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 500	39.0	98.0	99.1	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 400	39.0	98.0	99.1	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 300	39.0	98.0	99.1	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 200	39.0	98.0	99.1	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 100	39.0	98.0	99.1	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 0	39.0	98.0	99.1	99.5	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 867

2 - CEILING VS VISIBILITY

013601 : BERMUDA MAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : AUG
 HOUR : ALL

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	28.9	66.8	67.7	68.0	68.3	68.4	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5
>=20000	33.7	75.7	76.8	77.1	77.3	77.5	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6
>=18000	33.8	76.2	77.3	77.6	77.9	78.0	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
>=16000	33.9	76.5	77.5	77.8	78.1	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3	78.3
>=14000	34.4	77.7	78.8	79.1	79.3	79.5	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6
>=12000	35.2	79.5	80.6	80.9	81.1	81.3	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4
>=10000	36.5	83.0	84.1	84.5	84.8	85.0	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1
>= 9000	37.1	84.0	85.1	85.5	85.8	86.0	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1
>= 8000	38.3	87.5	88.8	89.2	89.5	89.7	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
>= 7000	38.6	88.6	89.9	90.3	90.6	90.8	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
>= 6000	38.7	88.8	90.1	90.5	90.8	91.0	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
>= 5000	39.0	89.2	90.5	90.9	91.3	91.5	91.5	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
>= 4500	39.0	89.3	90.7	91.1	91.4	91.6	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
>= 4000	39.4	89.8	91.1	91.5	91.8	92.0	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
>= 3500	39.5	90.0	91.3	91.7	92.1	92.3	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4	92.4
>= 3000	39.6	90.4	91.8	92.2	92.5	92.8	92.8	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
>= 2500	40.0	91.2	92.6	93.1	93.4	93.6	93.7	93.7	93.7	93.8	93.8	93.8	93.8	93.8	93.8
>= 2000	41.1	93.5	95.0	95.5	96.0	96.2	96.3	96.3	96.3	96.4	96.4	96.4	96.4	96.4	96.4
>= 1800	41.2	93.9	95.3	95.8	96.3	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
>= 1500	42.2	95.8	97.3	97.9	98.4	98.7	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
>= 1200	42.3	96.1	97.7	98.3	98.9	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 1000	42.4	96.4	98.0	98.6	99.2	99.5	99.7	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8
>= 900	42.4	96.4	98.0	98.6	99.3	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 800	42.4	96.4	98.1	98.7	99.3	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 700	42.4	96.4	98.1	98.7	99.3	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 600	42.4	96.4	98.1	98.7	99.3	99.6	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 500	42.4	96.4	98.1	98.7	99.4	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
>= 400	42.4	96.4	98.1	98.7	99.4	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
>= 300	42.4	96.4	98.1	98.7	99.4	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
>= 200	42.4	96.4	98.1	98.7	99.4	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
>= 100	42.4	96.4	98.1	98.7	99.4	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0
>= 0	42.4	96.4	98.1	98.7	99.4	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 6859

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : SEP
 HOUR : 0100 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT.		SPEED (KNOTS)																TOTAL		MEAN	
DIR.		1 - 3	4 - 6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	%							SPEED	
N	.8	.9	1.4	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.4	6.4					
NNE	.8	1.3	1.0	1.3	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.8	8.5					
NE	.3	.8	1.9	.6	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.8	8.8					
ENE	.8	1.9	3.2	1.6	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	7.9	8.7					
E	1.7	3.7	3.4	2.2	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	11.3	7.6					
ESE	.6	.9	1.7	2.1	.3	.1	.1	.0	.0	.0	.0	.0	.0	.0	5.9	10.1					
SE	.7	1.9	3.9	1.5	.3	.3	.0	.0	.0	.0	.0	.0	.0	.0	8.7	9.1					
SSE	.6	1.3	2.9	2.1	.1	.2	.2	.0	.0	.0	.0	.0	.0	.0	7.4	10.6					
S	.7	1.5	2.4	2.9	.9	.2	.0	.0	.0	.0	.0	.0	.0	.0	8.7	10.5					
SSW	.5	.9	3.4	2.2	.5	.1	.0	.0	.0	.0	.1	.0	.0	.0	7.7	10.7					
SW	.3	2.1	2.3	2.2	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.3	9.2					
WSW	.5	1.3	1.4	2.1	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	5.3	9.3					
W	.7	1.0	1.6	.8	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	4.3	8.0					
WNW	.2	.6	.5	.6	.0	.1	.1	.0	.0	.0	.0	.0	.0	.0	2.1	10.6					
W	.7	.2	.9	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.1	6.8					
NNW	.6	1.3	.6	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.8	6.3					
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0					
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.6	.0					
ALL	10.6	21.6	32.6	22.9	3.7	1.5	.5	.0	.0	.0	.1	.0	.0	.0	100.0	8.4					

TOTAL NO. OF OBS : 862

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : SEP
 HOUR : 0400 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

DIR.	SPEED (KNOTS)																TOTAL		MEAN
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	%	%	%	%	%	%	%	
N	.7	.9	1.0	.5	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.0
NNE	.8	1.7	1.6	.6	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.3
NE	.3	1.2	1.9	1.5	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	9.3
ENE	.8	2.3	3.0	1.4	.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.5
E	1.7	3.1	3.7	1.7	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.7
ESE	.1	1.2	1.6	1.4	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.2
SE	.8	2.2	2.7	1.5	.0	.5	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	9.2
SSE	.2	1.0	1.9	2.3	.3	.0	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	10.6
S	.7	.7	2.9	3.1	.9	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	10.9
SSW	.2	1.0	2.8	2.4	.7	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	10.9
SW	.5	1.5	2.7	2.1	.1	.1	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	9.7
WSW	.6	1.6	1.4	1.5	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.7
W	.6	1.2	1.7	.9	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.3
WNW	.5	1.0	1.5	1.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.4
NW	.3	1.5	.7	.5	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.7
NNW	.7	.6	.6	.3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.1
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
ALL	9.6	22.9	31.7	23.0	4.3	1.4	.5	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.4

TOTAL NO. OF OBS : 861

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : SEP
 HOUR : C700 LST

CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

16 PT.	1	3	4	6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	TOTAL	MEAN
DIR.	1	3	4	6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	%	WIND
N	.6	1.2	1.7	.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.2	7.6
NNE	.9	1.2	1.5	1.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.0	8.5
NE	.2	1.9	2.2	1.6	.2	.0	.0	.0	.0	.0	.0	.0	.0	6.4	9.5
NNE	1.0	2.6	3.7	1.6	.2	.0	.0	.0	.0	.0	.0	.0	.0	9.3	8.2
E	1.5	2.8	3.4	2.1	.3	.0	.0	.0	.0	.0	.0	.0	.0	10.1	8.0
ESE	.5	1.4	1.0	2.4	.2	.0	.0	.0	.0	.0	.0	.0	.0	5.6	9.6
SE	.2	2.3	2.2	1.3	.6	.2	.0	.0	.0	.0	.0	.0	.0	7.0	9.9
SSE	.2	1.0	2.1	1.2	.5	.0	.0	.0	.0	.0	.0	.0	.0	5.0	9.5
S	.8	1.5	2.4	2.6	.7	.2	.0	.0	.0	.0	.0	.0	.0	8.2	10.2
SSW	.6	.8	2.0	2.3	.5	.2	.0	.0	.0	.0	.0	.0	.0	6.4	10.6
SW	.6	1.6	3.1	2.1	.5	.1	.0	.0	.0	.0	.0	.0	.0	8.0	9.2
WSW	.2	1.0	1.6	1.7	.0	.2	.0	.0	.0	.0	.0	.0	.0	4.9	9.9
W	.6	.9	1.4	1.2	.5	.0	.0	.0	.0	.0	.0	.0	.0	4.5	9.1
WNW	.7	2.1	1.0	.6	.1	.0	.0	.0	.0	.0	.0	.0	.0	4.5	7.0
W	.6	.9	.9	.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	2.9	7.0
WNW	.3	.8	.6	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.2	7.2
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.8	.0
ALL	9.6	24.0	31.0	23.2	4.4	1.5	.2	.1	.0	.0	.0	.0	.0	100.0	8.4

TOTAL NO. OF OBS : 861

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : SEP
 HOUR : 1000 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

		SPEED (KNOTS)										TOTAL		MEAN	
16 PT. DIR.		1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	Σ	WIND	SPEED
N	.2	1.2	1.9	.8	.0	.0	.0	.0	.0	.0	.0	.0	4.1	8.5	
NNE	.1	.7	1.8	.5	.0	.0	.0	.2	.0	.0	.0	.0	3.3	9.8	
NE	.4	1.1	2.1	3.0	.4	.0	.0	.0	.0	.0	.0	.0	6.9	10.4	
ENE	.2	1.8	3.0	3.2	.2	.1	.0	.0	.0	.0	.0	.0	8.5	9.8	
E	.5	1.8	4.1	3.0	.6	.1	.0	.0	.0	.0	.0	.0	10.0	9.8	
ESE	.1	2.5	3.5	2.7	.5	.0	.0	.0	.0	.0	.0	.0	9.2	9.6	
SE	.5	1.1	2.5	1.9	.2	.4	.0	.0	.1	.0	.0	.0	6.5	10.6	
SSE	.4	1.1	3.0	2.1	.4	.1	.1	.0	.0	.0	.0	.0	7.1	10.0	
S	.7	1.4	3.2	3.7	.8	.5	.0	.0	.0	.0	.0	.0	10.3	11.0	
SSW	.1	1.1	1.9	2.7	.6	.0	.1	.0	.0	.0	.0	.0	6.4	11.2	
SW	.1	.6	1.5	1.5	.6	.1	.0	.0	.0	.0	.0	.0	4.4	11.4	
WSW	.1	.7	1.4	1.9	.2	.1	.0	.0	.0	.0	.0	.0	4.4	10.9	
W	.5	1.8	2.8	2.0	.4	.1	.0	.0	.0	.0	.0	.0	7.5	9.3	
WNW	.2	.4	1.6	.8	.0	.0	.0	.0	.0	.0	.0	.0	3.0	9.1	
NW	.2	.7	1.3	.8	.1	.0	.0	.0	.0	.0	.0	.0	3.2	8.6	
NNW	.7	1.4	.9	.4	.1	.1	.0	.0	.0	.0	.0	.0	3.6	7.5	
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.5	.0	
ALL	5.0	18.9	36.4	30.9	5.0	1.6	.5	.1	.0	.0	.0	.0	100.0	9.8	

TOTAL NO. OF OBS : 857

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA WAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : SEP
 HOUR : 1300 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT.	1	2	3	4	5	6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	TOTAL	MEAN
DIR.	1	2	3	4	5	6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	%	WIND
N	.0	.0	.8	1.6	1.2	.7	.1	.1	.2	.0	.0	.0	.0	.0	.0	4.0	10.6
NNE	.2	.9	1.8	3.0	2.2	.7	.5	.0	.0	.0	.0	.0	.0	.0	.0	4.0	9.4
NE	.0	1.1	3.0	2.2	2.3	.5	.5	.1	.0	.0	.0	.0	.0	.0	.0	6.8	10.2
ENE	.4	1.8	3.3	2.3	2.3	.5	.5	.1	.0	.0	.0	.0	.0	.0	.0	8.3	9.8
E	.0	1.8	3.9	2.8	2.8	.2	.4	.0	.0	.0	.0	.0	.0	.0	.0	9.0	10.2
ESE	.1	1.8	2.6	2.1	2.1	.9	.1	.0	.0	.0	.0	.0	.0	.0	.0	7.6	10.5
SE	.6	1.6	3.3	2.1	2.1	.2	.2	.1	.0	.0	.0	.0	.0	.0	.0	8.2	9.7
SSE	.4	1.3	3.7	1.9	1.9	.6	.2	.0	.0	.0	.0	.0	.0	.0	.0	8.1	10.1
S	.1	2.3	4.3	3.5	3.5	1.3	.1	.1	.1	.0	.0	.0	.0	.0	.0	11.9	10.9
SSW	.4	1.2	2.6	3.2	3.2	.9	.1	.0	.0	.0	.0	.0	.0	.0	.0	8.3	11.0
SW	.0	.1	.9	2.1	2.1	.9	.2	.1	.0	.0	.0	.0	.0	.0	.0	4.4	14.2
WSW	.1	.7	1.1	1.9	1.9	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.9	10.5
W	.1	1.3	2.0	2.1	2.1	.4	.1	.0	.0	.0	.0	.0	.0	.0	.0	6.0	10.2
WNW	.2	.5	1.1	.9	.9	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.9	9.5
NW	.1	1.2	1.3	.9	.9	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.5	8.6
NNW	.2	.8	.9	.2	.2	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	2.5	8.8
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
ALL	2.9	19.0	37.2	30.1	30.1	7.1	2.1	.5	.1	.0	.0	.0	.0	.0	.0	100.0	10.3

TOTAL NO. OF OBS : 857

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : SEP
 HOUR : 1600 LST

CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT.		SPEED (KNOTS)																TOTAL		MEAN	
DIR.		1 - 3	4 - 6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56									
N		.4	2.0	1.8	.6	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	4.9	8.0				
NNE		.2	.6	1.8	1.2	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.0	9.4				
NE		.0	2.3	2.7	1.6	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.8	8.6				
ENE		.2	1.8	2.8	2.5	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.7	9.7				
E		.1	2.2	3.9	3.0	.7	.0	.1	.0	.0	.0	.0	.0	.0	.0	10.0	10.3				
ESE		.4	1.8	2.3	2.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.9	9.2				
SE		.4	2.7	2.1	1.4	.4	.2	.0	.0	.0	.0	.0	.0	.0	.0	7.1	9.0				
SSE		.1	1.6	3.3	2.0	.5	.2	.1	.0	.0	.0	.0	.0	.0	.0	7.8	10.1				
S		.7	2.2	4.4	2.0	.8	.0	.0	.1	.0	.0	.0	.0	.0	.0	10.3	9.6				
SSW		.0	1.2	3.3	2.8	1.1	.0	.0	.1	.0	.0	.0	.0	.0	.0	8.4	11.5				
SW		.2	.5	1.4	2.1	.5	.1	.0	.0	.0	.0	.0	.0	.0	.0	4.8	11.5				
WSW		.1	.4	1.8	1.9	.5	.2	.0	.0	.0	.0	.0	.0	.0	.0	4.8	11.7				
W		.0	1.6	3.0	1.4	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	6.3	9.2				
WNW		.4	.8	.9	1.2	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	3.6	9.7				
NW		.1	.5	1.6	.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.8	8.5				
NNW		.1	.5	1.5	.8	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0	3.0	9.8				
VAR		.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0				
CLM		.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.8	.0				
ALL		3.4	22.5	38.5	27.3	5.7	1.2	.4	.2	.0	.0	.0	.0	.0	.0	100.0	9.7				

TOTAL NO. OF OBS : 857

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : SEP
 HOUR : 1900 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

		SPEED (KNOTS)												TOTAL		MEAN	
16 PT. DIR.		1 - 3	4 - 6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	%				
N		.5	2.2	1.7	.5	.1	.0	.0	.0	.0	.0	.0	5.0	7.3			
NNE		.5	1.9	.7	.9	.1	.0	.0	.0	.0	.0	.0	4.1	7.8			
NE		.5	2.2	2.6	.8	.2	.0	.0	.0	.0	.0	.0	6.3	7.8			
ENE		.7	1.6	3.8	1.9	.5	.2	.0	.0	.0	.0	.0	8.7	9.1			
E		1.2	3.1	4.8	2.7	.3	.0	.0	.0	.0	.0	.0	12.1	8.6			
ESE		.8	.5	2.1	2.0	.2	.0	.1	.0	.0	.0	.0	5.7	10.1			
SE		.6	2.8	2.1	2.1	.3	.2	.2	.0	.0	.0	.0	8.4	9.4			
SSE		.7	1.2	2.0	2.1	.1	.2	.0	.0	.0	.0	.0	6.3	9.6			
S		.7	1.9	3.1	2.0	.5	.2	.0	.0	.1	.0	.0	8.5	9.8			
SSW		.6	1.7	2.2	2.0	.5	.0	.0	.0	.0	.0	.0	7.0	9.2			
SW		.1	1.2	2.6	1.7	.6	.1	.0	.1	.0	.0	.0	6.4	10.9			
WSW		.2	2.1	1.3	.6	.2	.0	.0	.0	.0	.0	.0	4.4	7.8			
W		.5	1.7	2.4	1.0	.2	.1	.0	.0	.0	.0	.0	6.0	8.7			
WNW		.1	1.3	1.3	.7	.1	.1	.0	.0	.0	.0	.0	3.6	8.5			
NW		.1	.9	.7	.0	.1	.0	.0	.0	.0	.0	.0	1.9	6.8			
NNW		.5	.9	.6	.7	.1	.0	.0	.0	.0	.0	.0	2.8	7.9			
VAR		.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0			
CLM		.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.0	.0			
ALL		8.1	27.2	33.9	21.6	4.3	1.3	.3	.1	.1	.0	.0	100.0	8.7			

TOTAL NO. OF OBS : 861

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : SEP
 HOUR : 2200 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT.		SPEED (KNOTS)																TOTAL		MEAN	
DIR.		1	3	4	6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	%			SPEED			
N		.5	1.6			.9	.1	.2	.0	.0	.0	.0	.0	.0	.0	3.4		6.8			
NNE		.6	1.2			1.3	1.0	.3	.0	.0	.0	.0	.0	.0	.0	4.4		8.7			
NE		.6	1.6			1.7	1.2	.0	.2	.0	.0	.0	.0	.0	.0	5.3		8.3			
ENE		.5	2.4			3.9	2.3	.2	.0	.0	.0	.0	.0	.0	.0	9.4		8.6			
E		.5	4.1			3.4	2.7	.5	.2	.0	.0	.0	.0	.0	.0	11.3		9.0			
ESE		.2	1.7			2.7	2.2	.2	.0	.2	.1	.0	.0	.0	.0	7.4		10.3			
SE		.5	1.9			2.8	2.2	.2	.2	.1	.0	.0	.0	.0	.0	7.9		9.8			
SSE		.8	1.0			2.4	2.2	.2	.1	.0	.0	.0	.0	.0	.0	6.8		9.4			
S		1.0	1.5			3.0	2.6	.3	.3	.0	.0	.1	.0	.0	.0	8.9		10.0			
SSW		.7	1.7			1.9	2.2	.3	.1	.0	.0	.0	.1	.0	.0	7.1		10.3			
SW		.6	1.9			2.8	2.3	.3	.1	.0	.0	.0	.0	.0	.0	8.0		9.4			
WSW		.2	.7			1.4	.9	.0	.0	.0	.0	.0	.0	.0	.0	3.2		8.5			
W		.2	1.4			1.5	1.3	.1	.1	.0	.0	.0	.0	.0	.0	4.6		9.2			
WNW		.0	1.0			1.3	.5	.1	.1	.0	.0	.0	.0	.0	.0	3.0		9.0			
NW		.2	.3			.5	.3	.0	.0	.0	.1	.0	.0	.0	.0	1.5		9.4			
NNW		.7	.3			.6	.3	.0	.1	.0	.0	.0	.0	.0	.0	2.1		7.1			
VAR		.0	.0			.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		.0			
CLM		.0	.0			.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.6		.0			
ALL		7.8	24.5			32.0	24.4	3.2	1.7	.3	.2	.1	.1	.0	.0	100.0		8.7			

TOTAL NO. OF OBS : 862

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : SEP
 HOUR : ALL

CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

16 PT. DIR.	SPEED (KNOTS)															TOTAL	MEAN WIND SPEED
	1-5	6-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	3	4	5	6	7		
N	.5	1.4	1.5	.6	.1	.1	.0*	.0	.0	.0	.0	.0	.0	.0	.0	4.0	7.8
NNE	.5	1.2	1.4	.9	.1	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.3	8.6
NE	.3	1.5	2.3	1.6	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.9	9.1
ENE	.6	2.0	3.4	2.1	.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.5	9.0
E	.9	2.8	3.8	2.5	.4	.1	.0*	.0	.0	.0	.0	.0	.0	.0	.0	10.6	8.9
ESE	.3	1.5	2.2	2.2	.3	.3	.0*	.0	.0	.0	.0	.0	.0	.0	.0	6.6	9.3
SE	.5	2.1	2.7	1.7	.3	.3	.0*	.0	.0	.0	.0	.0	.0	.0	.0	7.7	9.6
SSE	.4	1.2	2.7	2.0	.3	.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	6.8	10.0
S	.7	1.6	3.2	2.8	.8	.2	.0*	.0*	.0	.0	.0	.0	.0	.0	.0	9.4	10.4
SSW	.4	1.2	2.5	2.5	.6	.1	.0*	.0*	.0	.0*	.0	.0	.0	.0	.0	7.3	10.7
SW	.3	1.2	2.2	2.0	.5	.1	.0*	.0*	.0	.0	.0	.0	.0	.0	.0	6.3	10.4
WSW	.3	1.1	1.4	1.6	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.6	9.7
W	.4	1.4	2.1	1.3	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.5	9.1
WNW	.3	1.0	1.1	.8	.1	.1	.0*	.0	.0	.0	.0	.0	.0	.0	.0	3.4	8.8
NW	.3	.8	1.0	.5	.1	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.6	7.9
NNW	.5	.8	.8	.4	.1	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.7	7.7
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.9	.0
ALL	7.1	22.6	34.2	25.4	4.7	1.5	.4	.1	.0*	.0*	.0	.0	.0	.0	.0	100.0	9.1

TOTAL NO. OF OBS : 6878

NOTES :
 * = PERCENT < .05

2 - CEILING VS VISIBILITY

013601 : SERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : SEP
HOUR : 0100 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=2	>=1 1/2	>=1 1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	29.3	69.5	70.0	70.1	70.4	70.4	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5
>=20000	31.8	74.7	75.1	75.3	75.5	75.5	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6
>=18000	31.9	74.9	75.4	75.5	75.7	75.7	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9
>=16000	31.9	74.9	75.4	75.5	75.7	75.7	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9
>=14000	32.0	75.9	76.3	76.5	76.7	76.7	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
>=12000	32.1	76.6	77.1	77.2	77.4	77.4	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5	77.5
>=10000	33.5	79.1	79.6	79.7	79.9	79.9	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0	80.0
>= 9000	33.9	79.9	80.4	80.5	80.8	80.8	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9	80.9
>= 8000	35.1	83.6	84.1	84.2	84.6	84.6	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7
>= 7000	35.2	84.6	85.2	85.3	85.7	85.7	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8
>= 6000	35.4	85.3	86.0	86.1	86.5	86.5	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6
>= 5000	35.6	85.9	86.6	86.7	87.1	87.1	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2	87.2
>= 4500	35.6	86.1	86.9	87.0	87.3	87.3	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5
>= 4000	35.8	86.5	87.2	87.3	87.7	87.7	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
>= 3500	36.0	86.7	87.5	87.6	87.9	87.9	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
>= 3000	36.1	88.5	89.5	89.7	90.1	90.1	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2	90.2
>= 2500	36.2	89.2	90.2	90.4	90.8	90.8	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
>= 2000	36.7	91.6	92.8	93.2	93.5	93.5	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
>= 1800	36.9	92.0	93.2	93.7	94.0	94.0	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
>= 1500	38.0	93.9	95.1	95.8	96.3	96.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
>= 1200	38.2	94.7	96.1	96.8	97.3	97.3	97.4	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
>= 1000	38.6	95.7	97.3	98.0	98.4	98.4	98.7	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
>= 900	38.8	95.9	97.5	98.2	98.7	98.7	98.9	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>= 800	38.9	96.1	97.6	98.3	98.8	98.8	99.2	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 700	38.9	96.1	97.6	98.3	98.8	98.8	99.2	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 600	38.9	96.1	97.6	98.3	98.8	98.8	99.2	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 500	38.9	96.1	97.6	98.3	98.8	98.8	99.2	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 400	38.9	96.1	97.6	98.3	98.8	98.8	99.3	99.5	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9
>= 300	38.9	96.1	97.6	98.3	98.8	98.8	99.3	99.5	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9
>= 200	38.9	96.1	97.6	98.3	98.8	98.8	99.3	99.5	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9
>= 100	38.9	96.1	97.6	98.3	98.8	98.8	99.3	99.5	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9
>= 0	38.9	96.1	97.6	98.3	98.8	98.8	99.4	99.6	99.6	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 837

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : SEP
HOUR : 0400 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	27.8	68.1	68.5	68.6	68.9	68.9	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0	69.0
>=20000	29.5	72.6	73.0	73.2	73.4	73.4	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5	73.5
>=18000	29.6	72.8	73.3	73.4	73.6	73.6	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8
>=16000	30.2	73.5	74.0	74.1	74.3	74.3	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5
>=14000	30.9	74.8	75.3	75.4	75.7	75.7	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8	75.8
>=12000	31.6	77.0	77.4	77.6	77.8	77.8	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9
>=10000	32.2	77.9	78.4	78.5	78.7	78.7	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9
>= 8000	33.6	82.4	83.1	83.3	83.5	83.5	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6
>= 7000	33.8	83.5	84.3	84.4	84.7	84.7	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8
>= 6000	34.1	84.1	84.9	85.0	85.3	85.3	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
>= 5000	34.6	85.0	85.9	86.0	86.2	86.2	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3
>= 4500	34.6	85.5	86.3	86.5	86.7	86.7	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
>= 4000	34.8	86.0	86.8	86.9	87.2	87.2	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
>= 3500	35.0	86.6	87.4	87.5	87.8	87.8	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9
>= 3000	35.4	87.8	88.6	88.7	89.0	89.1	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2	89.2
>= 2500	36.0	89.2	90.0	90.1	90.4	90.5	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6
>= 2000	37.2	92.4	93.6	94.1	94.3	94.4	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
>= 1800	37.5	93.1	94.3	94.8	95.0	95.1	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
>= 1500	38.8	95.1	96.4	97.1	97.4	97.5	97.6	97.6	97.6	97.6	97.7	97.7	97.7	97.7	97.7	97.7
>= 1200	39.1	95.7	97.0	97.7	98.1	98.3	98.5	98.5	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6
>= 1000	39.3	96.1	98.0	98.7	99.2	99.4	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 900	39.3	96.1	98.0	98.7	99.2	99.4	99.6	99.6	99.6	99.8	99.8	99.8	99.9	99.9	99.9	99.9
>= 800	39.3	96.1	98.1	98.8	99.3	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 700	39.3	96.1	98.1	98.8	99.3	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 600	39.3	96.1	98.1	98.8	99.3	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 500	39.3	96.1	98.1	98.8	99.3	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 400	39.3	96.1	98.1	98.8	99.3	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 300	39.3	96.1	98.1	98.8	99.3	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 200	39.3	96.1	98.1	98.8	99.3	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 100	39.3	96.1	98.1	98.8	99.3	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 0	39.3	96.1	98.1	98.8	99.3	99.5	99.8	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 842

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : SEP
 HOUR : 0700 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=2	>=1 1/2	>=1 1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	25.6	58.6	58.8	58.8	59.0	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1
>=20000	30.5	66.7	67.0	67.0	67.2	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4
>=18000	30.6	67.4	67.6	67.6	67.8	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0
>=16000	30.8	67.6	67.8	67.8	68.1	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2
>=14000	31.7	68.8	69.1	69.1	69.3	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4
>=12000	32.9	71.6	71.9	71.9	72.1	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2
>=10000	35.6	77.0	77.3	77.5	77.7	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8
>=9000	35.9	77.7	78.2	78.3	78.6	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7
>=8000	37.5	82.3	82.9	83.1	83.4	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6
>=7000	37.9	84.5	85.3	85.5	85.9	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
>=6000	38.0	85.1	85.9	86.1	86.5	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6
>=5000	38.7	86.7	87.5	87.7	88.1	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2	88.2
>=4500	38.7	86.8	87.6	87.8	88.2	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3
>=4000	39.3	87.9	88.8	89.0	89.4	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
>=3500	39.6	88.2	89.0	89.3	89.6	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
>=3000	39.8	89.3	90.1	90.5	90.9	91.0	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
>=2500	40.2	90.3	91.1	91.5	92.0	92.1	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
>=2000	41.5	93.4	94.3	94.6	95.1	95.2	95.4	95.4	95.4	95.4	95.4	95.4	95.5	95.5	95.5	95.5
>=1800	41.5	93.7	94.5	94.9	95.5	95.6	95.7	95.7	95.7	95.7	95.7	95.7	95.9	95.9	95.9	95.9
>=1500	42.5	95.2	96.2	96.6	97.3	97.4	97.7	97.7	97.7	97.8	97.9	97.9	98.1	98.1	98.1	98.1
>=1200	42.5	95.7	96.7	97.1	97.9	98.1	98.3	98.3	98.3	98.4	98.5	98.5	98.7	98.7	98.7	98.7
>=1000	42.5	96.2	97.4	97.9	98.9	99.0	99.3	99.3	99.3	99.4	99.5	99.5	99.6	99.6	99.6	99.6
>=900	42.5	96.2	97.4	97.9	98.9	99.0	99.3	99.3	99.3	99.4	99.5	99.5	99.6	99.6	99.6	99.6
>=800	42.5	96.2	97.4	97.9	98.9	99.0	99.3	99.3	99.3	99.4	99.5	99.5	99.6	99.6	99.6	99.6
>=700	42.5	96.2	97.4	97.9	98.9	99.0	99.3	99.3	99.3	99.4	99.5	99.5	99.6	99.6	99.6	99.6
>=600	42.5	96.2	97.4	97.9	98.9	99.0	99.3	99.3	99.3	99.4	99.5	99.5	99.6	99.6	99.6	99.6
>=500	42.6	96.3	97.7	98.2	99.1	99.3	99.5	99.5	99.5	99.6	99.8	99.8	99.9	99.9	100.0	100.0
>=400	42.6	96.3	97.7	98.2	99.1	99.3	99.5	99.5	99.5	99.6	99.8	99.8	99.9	99.9	100.0	100.0
>=300	42.6	96.3	97.7	98.2	99.1	99.3	99.5	99.5	99.5	99.6	99.8	99.8	99.9	99.9	100.0	100.0
>=200	42.6	96.3	97.7	98.2	99.1	99.3	99.5	99.5	99.5	99.6	99.8	99.8	99.9	99.9	100.0	100.0
>=100	42.6	96.3	97.7	98.2	99.1	99.3	99.5	99.5	99.5	99.6	99.8	99.8	99.9	99.9	100.0	100.0
>= 0	42.6	96.3	97.7	98.2	99.1	99.3	99.5	99.5	99.5	99.6	99.8	99.8	99.9	99.9	100.0	100.0

TOTAL NO. OF OBS : 821

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : SEP
 HOUR : 1000 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=2	>=1 1/2	>=1 1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	23.2	51.8	52.3	52.8	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0
>=20000	29.9	63.2	63.8	64.3	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7
>=18000	30.1	64.0	64.6	65.0	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4
>=16000	30.1	64.1	64.7	65.2	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5
>=14000	30.8	65.4	66.0	66.5	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9	66.9
>=12000	31.9	67.5	68.1	68.6	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9
>=10000	34.7	73.2	73.8	74.4	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8	74.8
>= 9000	35.2	74.0	74.6	75.2	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6
>= 8000	36.9	80.2	80.9	81.6	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9
>= 7000	37.4	81.9	82.6	83.4	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7
>= 6000	37.7	83.0	83.9	84.6	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0	85.0
>= 5000	38.2	83.9	84.7	85.4	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8
>= 4500	38.2	83.9	84.7	85.4	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8	85.8
>= 4000	38.8	85.3	86.3	87.1	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5
>= 3500	39.1	85.8	86.8	87.7	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
>= 3000	39.3	86.5	87.5	88.5	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8
>= 2500	39.8	87.6	88.7	89.7	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0	90.0
>= 2000	40.7	90.8	92.2	93.3	93.9	93.9	93.9	93.9	93.9	94.1	94.1	94.1	94.1	94.1	94.1	94.1
>= 1800	40.9	91.1	92.6	93.7	94.3	94.3	94.3	94.3	94.3	94.4	94.4	94.4	94.4	94.4	94.4	94.4
>= 1500	42.1	93.3	95.0	96.4	97.1	97.2	97.2	97.2	97.2	97.3	97.3	97.3	97.3	97.3	97.3	97.3
>= 1200	42.5	93.9	96.0	97.3	98.1	98.2	98.2	98.2	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4
>= 1000	42.7	94.4	96.7	98.1	99.0	99.2	99.2	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 900	42.7	94.4	96.7	98.1	99.0	99.2	99.2	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 800	42.7	94.4	96.7	98.1	99.0	99.3	99.3	99.5	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 700	42.7	94.4	96.7	98.1	99.0	99.4	99.4	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 600	42.7	94.4	96.7	98.1	99.0	99.4	99.4	99.6	99.6	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 500	42.7	94.4	96.8	98.2	99.2	99.5	99.5	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 400	42.7	94.4	96.8	98.2	99.2	99.5	99.5	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 300	42.7	94.4	96.8	98.2	99.2	99.5	99.5	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 200	42.7	94.4	96.8	98.2	99.2	99.5	99.5	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 100	42.7	94.4	96.8	98.2	99.2	99.5	99.5	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 0	42.7	94.4	96.8	98.2	99.2	99.5	99.5	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 824

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : SEP
HOUR : 1300 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	21.5	49.4	50.2	51.1	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2
>=20000	31.5	65.6	66.5	67.4	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6	67.6
>=18000	31.7	65.9	66.9	67.7	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0
>=16000	31.8	66.1	67.1	68.0	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2
>=14000	32.2	67.1	68.1	68.9	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2
>=12000	33.4	69.2	70.2	71.0	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3
>=10000	36.9	75.3	76.3	77.1	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
>= 9000	37.0	76.0	77.0	77.9	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
>= 8000	38.8	81.2	82.3	83.4	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6
>= 7000	39.2	83.6	84.8	85.9	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2	86.2
>= 6000	39.2	84.1	85.5	86.6	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
>= 5000	39.5	84.7	86.1	87.2	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
>= 4500	39.6	84.8	86.2	87.3	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5
>= 4000	39.7	85.2	86.7	87.8	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
>= 3500	40.0	85.8	87.3	88.4	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8
>= 3000	40.3	86.8	88.3	89.4	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7	89.7
>= 2500	41.0	88.3	89.9	91.0	91.3	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4
>= 2000	41.8	90.7	92.5	93.8	94.4	94.5	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
>= 1800	42.2	91.2	93.2	94.5	95.1	95.1	95.2	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
>= 1500	43.3	93.0	95.1	96.6	97.2	97.3	97.6	97.7	97.8	97.8	97.8	97.8	97.8	97.8	97.8	97.8
>= 1200	43.4	93.3	95.4	96.8	97.4	97.6	97.9	98.0	98.0	98.2	98.2	98.2	98.2	98.2	98.2	98.2
>= 1000	43.5	93.6	96.1	97.8	98.5	98.7	99.0	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>= 900	43.5	93.8	96.2	97.9	98.7	98.8	99.1	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 800	43.5	93.8	96.2	97.9	98.7	98.8	99.1	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 700	43.5	93.9	96.3	98.0	98.8	98.9	99.3	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 600	43.5	93.9	96.3	98.2	98.9	99.0	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 500	43.5	94.0	96.5	98.3	99.0	99.1	99.6	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 400	43.5	94.0	96.5	98.3	99.0	99.1	99.6	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 300	43.5	94.0	96.5	98.3	99.0	99.1	99.6	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 200	43.5	94.0	96.5	98.3	99.0	99.1	99.6	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 100	43.5	94.0	96.5	98.3	99.0	99.1	99.6	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 0	43.5	94.0	96.5	98.3	99.0	99.1	99.6	99.8	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 818

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : SEP
 HOUR : 1600 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING	VISIBILITY (STATUTE MILES)															
	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=2	>=1	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2
UNLIMIT	22.3	48.7	49.6	50.4	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8
>=20000	31.7	65.2	66.4	67.3	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8
>=18000	32.1	66.6	67.8	68.6	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2	69.2
>=16000	32.4	67.0	68.1	69.0	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
>=14000	33.2	68.3	69.4	70.3	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8
>=12000	34.8	70.3	71.4	72.3	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8	72.8
>=10000	37.7	76.2	77.4	78.3	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8
>=9000	38.1	77.4	78.5	79.4	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9
>=8000	38.7	82.3	83.8	84.7	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2
>=7000	38.9	83.8	85.7	86.6	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1
>=6000	39.1	84.3	86.2	87.1	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6	87.6
>=5000	39.3	84.7	86.7	87.6	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
>=4500	39.3	84.7	86.7	87.6	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1	88.1
>=4000	39.4	85.0	87.0	87.9	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4
>=3500	39.8	85.5	87.6	88.5	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
>=3000	39.9	86.6	88.7	89.8	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
>=2500	40.3	87.0	89.4	90.4	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
>=2000	41.7	90.1	92.7	93.9	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
>=1800	41.8	90.4	92.9	94.2	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
>=1500	43.5	93.0	95.7	97.1	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
>=1200	43.7	93.7	96.3	98.0	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
>=1000	43.9	93.9	96.6	98.4	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
>=900	43.9	93.9	96.6	98.4	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
>=800	44.0	94.3	97.0	98.9	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>=700	44.0	94.3	97.0	98.9	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>=600	44.0	94.3	97.0	98.9	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>=500	44.0	94.3	97.0	98.9	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>=400	44.0	94.3	97.0	98.9	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>=300	44.0	94.3	97.0	98.9	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>=200	44.0	94.3	97.0	98.9	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>=100	44.0	94.3	97.0	98.9	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>=0	44.0	94.3	97.0	98.9	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6

TOTAL NO. OF OBS : 791

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : SEP
 HOUR : 1900 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=2	>=1 1/2	>=1 1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	22.6	53.2	54.0	54.2	54.8	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
>=20000	29.9	66.5	67.2	67.6	68.4	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5	68.5
>=18000	30.1	67.4	68.1	68.5	69.2	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4	69.4
>=16000	30.3	67.6	68.4	68.7	69.5	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6
>=14000	31.4	69.0	69.7	70.1	70.8	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
>=12000	33.4	72.6	73.3	73.7	74.4	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6	74.6
>=10000	35.6	77.3	78.0	78.4	79.2	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3
>= 9000	36.1	78.2	78.9	79.3	80.0	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1
>= 8000	37.2	83.7	84.7	85.1	85.9	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
>= 7000	37.3	85.2	86.2	86.6	87.3	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5
>= 6000	37.5	85.6	86.6	87.0	87.7	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
>= 5000	37.6	86.1	87.1	87.5	88.2	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3	88.3
>= 4500	38.1	86.7	87.7	88.1	88.8	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
>= 4000	38.1	87.1	88.1	88.6	89.3	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5	89.5
>= 3500	38.1	87.2	88.2	88.7	89.5	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6
>= 3000	38.1	88.1	89.3	89.8	90.6	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
>= 2500	38.2	88.6	90.0	90.4	91.2	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3	91.3
>= 2000	38.6	90.2	91.9	92.7	93.5	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7	93.7
>= 1800	38.7	90.4	92.2	92.9	93.8	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
>= 1500	39.7	92.7	94.4	95.5	96.4	96.5	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8	96.8
>= 1200	39.8	93.1	95.0	96.3	97.3	97.4	97.8	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
>= 1000	39.8	93.4	95.7	96.9	97.9	98.1	98.5	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
>= 900	39.8	93.4	95.8	97.0	98.1	98.4	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
>= 800	40.0	93.8	96.2	97.4	98.5	98.8	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 700	40.0	94.0	96.4	97.6	98.8	99.0	99.4	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 600	40.0	94.0	96.5	97.8	98.9	99.1	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 500	40.0	94.2	96.7	97.9	99.0	99.3	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 400	40.0	94.2	96.7	97.9	99.0	99.3	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 300	40.0	94.2	96.7	97.9	99.0	99.3	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 200	40.0	94.2	96.7	97.9	99.0	99.3	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 100	40.0	94.2	96.7	97.9	99.0	99.3	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 0	40.0	94.2	96.7	97.9	99.0	99.3	99.6	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 806

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : SEP
 HOUR : 2200 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=2	>=1 1/2	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	27.5	66.6	67.0	67.4	67.6	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8
>=20000	31.8	75.0	75.5	75.8	76.1	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3	76.3
>=18000	31.9	75.4	75.8	76.2	76.5	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7
>=16000	31.9	75.5	76.0	76.3	76.6	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
>=14000	32.2	76.0	76.5	76.8	77.1	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3
>=12000	33.0	77.4	77.9	78.3	78.5	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8
>=10000	34.3	80.5	81.1	81.4	81.7	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9
>=9000	35.0	81.3	81.9	82.3	82.5	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8
>=8000	35.6	84.1	85.0	85.3	85.7	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
>=7000	35.8	85.3	86.2	86.5	86.9	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1
>=6000	35.8	85.9	86.8	87.1	87.5	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7	87.7
>=5000	36.2	86.8	87.6	88.0	88.5	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7	88.7
>=4500	36.4	87.1	88.0	88.3	88.8	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
>=4000	36.4	87.4	88.2	88.6	89.1	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3	89.3
>=3500	36.5	87.5	88.3	88.8	89.3	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6
>=3000	36.5	88.6	89.4	89.9	90.4	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
>=2500	36.9	89.2	90.2	90.7	91.1	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4
>=2000	37.5	91.4	92.7	93.6	94.2	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
>=1800	37.9	91.9	93.2	94.1	94.8	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
>=1500	39.0	94.4	95.9	96.8	97.6	97.8	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
>=1200	39.1	94.8	96.2	97.2	97.9	98.2	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
>=1000	39.2	95.3	96.7	97.7	98.4	98.7	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>=900	39.3	95.5	97.0	97.9	98.7	98.9	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>=800	39.4	95.8	97.2	98.2	98.9	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>=700	39.4	95.8	97.2	98.2	98.9	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>=600	39.4	95.8	97.2	98.2	98.9	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>=500	39.4	95.8	97.2	98.2	98.9	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>=400	39.4	95.8	97.2	98.2	98.9	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>=300	39.4	95.8	97.2	98.2	98.9	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>=200	39.4	95.8	97.2	98.2	98.9	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>=100	39.4	95.8	97.2	98.2	98.9	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>=0	39.4	95.8	97.2	98.2	98.9	99.2	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8

TOTAL NO. OF OBS : 824

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : SEP
 HOUR : ALL

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=2	>=1	1/2	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	25.0	58.4	58.9	59.3	59.6	59.6	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7	59.7
>=20000	30.8	68.7	69.4	69.8	70.1	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2	70.2
>=18000	31.0	69.3	70.0	70.4	70.7	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8
>=16000	31.1	69.5	70.1	70.5	70.9	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0
>=14000	31.7	70.5	71.2	71.6	71.9	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
>=12000	32.8	72.5	73.2	73.6	73.9	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0
>=10000	35.0	76.9	77.6	78.0	78.4	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5	78.5
>= 9000	35.4	77.8	78.5	78.9	79.3	79.3	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4
>= 8000	36.6	82.5	83.4	83.8	84.2	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3	84.3
>= 7000	36.9	84.1	85.0	85.5	85.9	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0	86.0
>= 6000	37.1	84.7	85.7	86.2	86.6	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7	86.7
>= 5000	37.4	85.5	86.5	87.0	87.4	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5	87.5
>= 4500	37.5	85.7	86.8	87.2	87.7	87.7	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
>= 4000	37.8	86.3	87.4	87.9	88.3	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4	88.4
>= 3500	38.0	86.7	87.8	88.3	88.7	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8
>= 3000	38.2	87.8	88.9	89.5	90.0	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1	90.1
>= 2500	38.5	88.7	89.9	90.5	91.0	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1	91.1
>= 2000	39.4	91.3	92.9	93.6	94.2	94.3	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
>= 1800	39.7	91.7	93.3	94.1	94.7	94.7	94.8	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
>= 1500	40.8	93.9	95.5	96.5	97.1	97.2	97.4	97.4	97.4	97.4	97.5	97.5	97.5	97.5	97.5	97.5	97.5
>= 1200	41.0	94.4	96.1	97.2	97.8	97.9	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.4	98.4	98.4	98.4
>= 1000	41.2	94.8	96.8	97.9	98.7	98.8	99.1	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>= 900	41.2	94.9	96.9	98.0	98.8	98.9	99.2	99.3	99.3	99.3	99.4	99.4	99.4	99.5	99.5	99.5	99.5
>= 800	41.3	95.1	97.1	98.2	99.0	99.1	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7
>= 700	41.3	95.1	97.1	98.2	99.0	99.2	99.5	99.6	99.6	99.6	99.7	99.7	99.7	99.8	99.8	99.8	99.8
>= 600	41.3	95.1	97.1	98.3	99.0	99.2	99.5	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 500	41.3	95.2	97.2	98.3	99.1	99.3	99.6	99.7	99.7	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 400	41.3	95.2	97.2	98.3	99.1	99.3	99.6	99.7	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 300	41.3	95.2	97.2	98.3	99.1	99.3	99.6	99.7	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 200	41.3	95.2	97.2	98.3	99.1	99.3	99.6	99.7	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 100	41.3	95.2	97.2	98.3	99.1	99.3	99.6	99.7	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 0	41.3	95.2	97.2	98.3	99.1	99.3	99.6	99.7	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 6563

1 - SURFACE WINDS

013601 : BERMUDA HAS LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 PERIOD OF RECORD : 1949-1986 MONTH : OCT
 CLASS : ALL WEATHER HOUR : 0100 LST
 CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

16 PT. DIR.	SPEED (KNOTS)										TOTAL		MEAN	
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	%	WIND	SPEED
N	.4	1.6	1.9	1.6	.3	.1	.0	.0	.0	.0	.0	5.9	9.5	
NNE	.6	.9	1.4	2.0	.1	.1	.0	.0	.0	.0	.0	5.1	9.6	
NE	.3	1.1	2.9	1.6	.8	.1	.0	.0	.0	.0	.0	6.8	10.3	
ENE	.4	1.3	2.9	2.8	.6	.1	.0	.0	.0	.0	.0	8.1	10.1	
E	1.8	2.7	3.5	2.4	.6	.0	.0	.0	.0	.0	.0	10.9	8.1	
ESE	.1	1.3	2.0	2.4	.2	.3	.1	.0	.0	.0	.0	6.6	11.2	
SE	.6	.8	1.6	.8	.7	.1	.1	.0	.0	.0	.0	4.6	10.5	
SSE	.0	.9	2.0	2.6	.8	.0	.0	.0	.0	.0	.0	6.2	11.4	
S	.4	1.3	2.2	4.1	1.6	.3	.1	.0	.0	.0	.0	10.1	11.9	
SSW	.4	.7	2.1	2.2	.7	.2	.0	.1	.0	.0	.0	6.5	11.7	
SW	.3	1.7	2.4	2.3	.6	.1	.1	.0	.0	.0	.0	7.6	10.2	
WSW	.4	1.6	2.1	1.1	.2	.0	.0	.0	.0	.0	.0	5.5	8.3	
W	.2	1.2	.4	1.1	.2	.0	.0	.0	.0	.0	.0	3.2	9.6	
WNW	.1	1.0	.8	.8	.0	.0	.0	.0	.0	.0	.0	2.7	8.0	
NW	.3	.9	.8	.1	.1	.0	.0	.0	.0	.0	.0	2.2	6.5	
NNW	.9	.4	.8	.9	.2	.0	.0	.0	.0	.0	.0	3.2	8.1	
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.8	.0	
ALL	7.5	19.4	29.8	28.8	7.6	1.6	.4	.1	.0	.0	.0	100.0	9.5	

TOTAL NO. OF OBS : 898

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED
 LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : OCT
 HOUR : 0400 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

SPEED (KNOTS)																TOTAL		MEAN
16 PT.	1	-	3	4	-	6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	%	WIND	SPEED
DIR.																		
N	.7		2.0			1.9	1.6		.0		.0	.1		.0	.0	6.3		8.3
NNE	.2		1.0			1.6	1.1		.7		.0	.0		.0	.0	4.6		10.2
NE	.3		.7			2.7	2.7		.6		.0	.0		.0	.0	6.9		10.6
ENE	.6		1.3			2.7	3.1		.3		.2	.1		.0	.0	8.4		10.4
E	1.6		2.1			3.8	1.6		.2		.1	.0		.0	.0	9.4		7.9
ESE	.6		.8			1.2	1.3		.7		.2	.0		.0	.0	4.8		10.9
SE	.0		1.0			1.5	1.6		.8		.0	.0		.0	.0	4.8		11.1
SSE	.1		.9			1.3	2.2		.6		.3	.0		.0	.0	5.5		12.0
S	.4		1.5			2.8	4.0		1.2		.2	.1		.0	.0	10.3		11.4
SSW	.2		.6			1.6	2.5		.6		.2	.2		.0	.0	5.8		12.5
SW	.6		1.6			2.0	1.9		.7		.1	.0		.0	.0	6.8		5.8
WSW	.6		1.3			1.7	1.5		.2		.0	.0		.0	.0	5.3		8.8
W	.3		.9			1.5	1.6		.3		.0	.0		.0	.0	4.6		9.8
WNW	.1		1.0			.9	.6		.0		.0	.0		.0	.0	2.6		7.8
NW	.3		.8			1.3	.7		.3		.0	.0		.0	.0	3.5		8.9
NNW	.2		.2			1.2	.9		.2		.0	.0		.0	.0	2.8		9.8
VAR	.0		.0			.0	.0		.0		.0	.0		.0	.0	.0		.0
CLM	.0		.0			.0	.0		.0		.0	.0		.0	.0	7.8		.0
ALL	6.8		17.7			29.6	28.7		7.4		1.5	.6		.0	.0	100.0		9.3

TOTAL NO. OF OBS : 895

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : OCT
 HOUR : 0700 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	TOTAL	MEAN
												%	WIND SPEED
N	.6	1.1	1.3	1.7	.1	.1	.1	.0	.0	.0	.0	5.0	9.8
NNE	.7	1.3	2.2	2.2	.7	.1	.0	.0	.0	.0	.0	7.2	9.9
NE	.4	.7	2.3	2.9	.4	.0	.0	.0	.0	.0	.0	6.8	10.4
ENE	.8	.7	2.4	3.8	.3	.2	.1	.0	.0	.0	.0	8.3	11.1
E	.8	3.0	3.0	2.4	.4	.0	.0	.0	.0	.0	.0	9.7	8.5
ESE	.4	1.1	.8	2.4	.3	.0	.0	.0	.0	.0	.0	5.1	10.2
SE	.3	.9	1.0	1.7	.4	.0	.0	.1	.0	.0	.0	4.4	10.9
SSE	.2	.7	2.0	1.6	.9	.2	.0	.0	.0	.0	.0	5.6	11.5
S	.3	1.3	2.4	4.1	.9	.0	.1	.1	.0	.0	.0	9.3	11.9
SSW	.2	1.1	1.3	2.0	.6	.1	.0	.0	.0	.0	.0	5.3	10.9
SW	.8	1.3	2.8	2.1	.4	.2	.1	.0	.0	.0	.0	7.8	9.9
WSW	.4	1.0	1.9	1.8	.0	.0	.0	.0	.0	.0	.0	5.1	8.8
W	.4	1.3	.4	1.1	.0	.2	.0	.0	.0	.0	.0	3.6	8.8
WNW	.6	.6	1.6	1.1	.0	.0	.0	.0	.0	.0	.0	3.8	8.6
NW	.4	.7	1.1	.7	.2	.0	.0	.0	.0	.0	.0	3.1	8.5
NNW	.3	1.0	1.3	1.2	.1	.0	.0	.0	.0	.0	.0	4.0	9.1
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.8	.0
ALL	7.8	17.8	28.0	32.8	5.9	1.2	.4	.2	.0	.0	.0	100.0	9.5

TOTAL NO. OF OBS : 899

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : OCT
 HOUR : 1000 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

DIR.	SPEED (KNOTS)																TOTAL	MEAN WIND SPEED
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	2	3	4	5	6		
N	.5	1.2	2.7	1.7	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.4	9.2
NNE	.2	.8	2.3	1.9	.6	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.0	11.3
NE	.2	1.2	2.5	3.3	.5	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.9	10.7
ENE	.1	1.2	2.9	3.7	1.2	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	9.3	11.7
E	.6	2.1	2.1	3.7	.8	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	9.3	11.2
ESE	.2	1.7	1.6	1.7	.8	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.2	11.5
SE	.2	1.0	1.5	1.9	1.4	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.1	11.3
SSE	.5	.7	1.7	1.4	.3	.2	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	5.0	11.8
S	.5	1.9	2.4	4.4	2.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	11.3	11.8
SSW	.2	.5	1.6	2.5	.7	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.5	12.2
SW	.2	.5	1.5	2.3	.7	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.3	12.4
WSW	.3	.8	1.9	2.5	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.0	10.9
W	.3	1.0	1.1	1.6	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.3	9.4
WNW	.3	.7	1.4	.7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.2	8.6
NW	.1	.7	1.0	1.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.9	5.4
NNW	.1	.8	1.4	1.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.3	8.9
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.1	.0
ALL	4.6	16.8	29.4	35.2	10.0	1.2	.5	.1	.0	.0	.0	.0	.0	.0	.0	.0	100.0	10.6

TOTAL NO. OF OBS : 288

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

SPEED (KNOTS)																TOTAL	MEAN
16 PT.	1 - 3	4 - 6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	%	WIND	SPEED			
DIR.																	
N	.2	1.7	1.5	1.8	.0	.0	.0	.0	.0	.0	.0	5.2	9.0				
NNE	.2	1.5	2.9	1.7	.5	.2	.0	.0	.0	.0	.0	7.0	10.1				
NE	.0	.9	3.2	2.9	.8	.0	.0	.0	.0	.0	.0	7.8	11.2				
ENE	.3	1.2	3.4	4.8	.5	.2	.0	.0	.0	.0	.0	10.5	11.1				
E	.2	.8	2.9	3.3	1.2	.3	.0	.0	.0	.0	.0	8.8	12.1				
ESE	.6	.8	1.4	1.5	.5	.2	.0	.0	.0	.0	.0	4.8	10.6				
SE	.3	.9	2.5	1.7	.2	.3	.0	.0	.0	.0	.0	6.0	10.5				
SSE	.1	1.2	1.5	2.1	.9	.1	.1	.1	.0	.0	.0	6.2	11.6				
S	.3	.6	3.9	4.5	1.0	.6	.0	.1	.0	.0	.0	11.0	12.2				
SSW	.2	1.0	1.9	2.5	.7	.5	.0	.0	.0	.0	.0	6.8	11.7				
SW	.0	.2	.3	2.9	.9	.2	.1	.0	.0	.0	.0	4.7	14.7				
WSW	.6	.9	1.6	2.4	.5	.1	.0	.0	.0	.0	.0	6.0	10.5				
W	.1	.5	1.0	2.4	.5	.1	.1	.0	.0	.0	.0	4.6	12.1				
WNW	.1	.7	1.1	1.0	.1	.1	.0	.0	.0	.0	.0	3.2	10.1				
NW	.1	.8	1.1	1.0	.0	.0	.0	.0	.0	.0	.0	3.0	9.1				
NNW	.1	.6	1.4	1.0	.1	.1	.0	.0	.0	.0	.0	3.3	10.3				
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0				
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.2	.0				
ALL	3.6	14.2	31.5	37.5	8.2	3.2	.3	.2	.0	.0	.0	100.0	11.1				

TOTAL NO. OF OBS : 888

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : OCT
 HOUR : 1600 LST

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

		SPEED (KNOTS)										TOTAL		MEAN	
16 PT. DIR.		1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	%	WIND	SPEED
N	.2	1.6	2.1	1.3	.0	.1	.0	.0	.0	.0	.0	.0	5.4	8.6	
NNE	.4	1.2	2.7	1.8	.0	.3	.1	.0	.0	.0	.0	.0	6.6	9.4	
NE	.0	1.3	3.0	2.8	.0	.6	.0	.0	.0	.0	.0	.0	7.8	10.8	
ENE	.1	1.0	3.9	3.7	.0	.7	.0	.1	.0	.0	.0	.0	9.6	11.0	
E	.1	2.1	3.3	4.2	.0	.8	.1	.0	.0	.0	.0	.0	10.6	10.6	
ESE	.3	1.0	1.1	2.0	.0	.3	.2	.0	.0	.0	.0	.0	5.1	10.8	
SE	.6	1.2	1.6	1.9	.0	.1	.3	.0	.0	.0	.0	.0	5.7	9.9	
SSE	.3	1.6	1.8	2.0	.0	.4	.1	.1	.0	.0	.0	.0	6.4	10.1	
S	.1	1.2	2.8	4.2	.0	1.2	.2	.2	.0	.0	.0	.0	10.0	12.2	
SSW	.2	.8	2.7	1.7	.0	.7	.2	.1	.0	.0	.0	.0	6.4	11.0	
SW	.1	.6	1.6	2.5	.0	.8	.2	.0	.0	.0	.0	.0	5.7	12.3	
WSW	.0	.2	1.7	2.6	.0	.2	.0	.0	.0	.0	.0	.0	4.7	11.5	
W	.2	1.0	1.5	1.8	.0	.2	.1	.0	.0	.0	.0	.0	4.8	10.1	
WNW	.1	.7	1.3	.9	.0	.2	.0	.0	.0	.0	.0	.0	3.3	9.2	
NW	.3	.8	1.3	1.0	.0	.3	.0	.0	.0	.0	.0	.0	3.8	9.2	
NNW	.1	.9	1.0	1.0	.0	.1	.0	.0	.0	.0	.0	.0	3.1	9.4	
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.0	.0	
ALL	3.4	17.3	33.5	35.4	7.2	1.7	.6	.0	.0	.0	.0	.0	100.0	10.5	

TOTAL NO. OF OBS : 890

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : OCT
 HOUR : 1900 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT. DIR.	SPEED (KNOTS)										TOTAL Σ	MEAN WIND SPEED
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	
N	.8	1.5	2.6	1.1	.2	.1	.0	.0	.0	.0	.0	8.4
NNE	.3	1.3	1.5	2.1	.6	.1	.0	.0	.0	.0	.0	5.9
NE	.2	1.3	3.0	3.9	.4	.1	.0	.0	.0	.0	.0	10.4
ENE	.3	1.1	2.8	3.1	.2	.1	.0	.0	.0	.0	.0	7.7
E	.9	2.8	3.8	2.8	.8	.1	.0	.0	.0	.0	.0	11.2
ESE	.1	.9	1.5	2.6	.6	.4	.1	.0	.0	.0	.0	6.2
SE	.4	.9	1.5	1.2	.2	.2	.0	.0	.0	.0	.0	4.5
SSE	.1	1.3	1.9	2.0	.4	.0	.1	.0	.0	.0	.0	5.9
S	.4	1.5	2.2	3.6	1.2	.1	.2	.0	.0	.0	.0	9.3
SSW	.3	.8	1.7	1.5	.9	.3	.0	.0	.0	.0	.0	5.5
SW	.4	1.7	2.9	1.6	.2	.0	.0	.0	.0	.0	.0	6.8
WSW	.0	1.3	1.8	1.5	.2	.0	.0	.0	.0	.0	.0	4.8
W	.1	1.2	1.6	.8	.1	.1	.0	.0	.0	.0	.0	3.9
WNW	.7	.2	.7	1.0	.0	.1	.0	.0	.0	.0	.0	2.7
NW	.4	1.1	.7	.7	.1	.0	.0	.0	.0	.0	.0	3.0
NNW	.6	.9	.7	.6	.1	.0	.0	.0	.0	.0	.0	2.8
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
ALL	6.3	20.0	30.8	30.1	6.4	1.9	.4	.0	.0	.0	.0	100.0
												5.6

TOTAL NO. OF OBS : 891

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : OCT
 HOUR : 2200 LST

CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

		SPEED (KNOTS)												TOTAL		MEAN
16 PT. 1		1	3	4	6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	%	WIND
DIR. 1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	SPEED
N	1.0	1.0	1.0	1.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	4.9	7.9
NNE	.4	1.2	1.1	1.7	1.7	.4	.1	.4	.1	.0	.0	.0	.0	.0	5.0	10.1
NE	.2	.8	2.8	2.9	2.9	.4	.0	.0	.0	.0	.0	.0	.0	.0	7.2	10.5
ENE	.7	1.8	2.8	3.6	3.6	.8	.3	.0	.0	.0	.0	.0	.0	.0	10.0	10.3
E	.9	3.4	3.6	2.6	2.6	.7	.0	.0	.0	.0	.0	.0	.0	.0	11.1	8.7
ESE	.2	.6	2.1	2.4	2.4	.7	.2	.0	.0	.0	.0	.0	.0	.0	6.4	12.4
SE	.1	1.1	1.0	2.1	2.1	1.1	.2	.0	.0	.0	.0	.0	.0	.0	4.7	10.7
SSE	.2	1.0	2.4	2.4	2.4	1.2	.0	.0	.0	.0	.0	.0	.0	.0	7.2	10.9
S	.7	1.1	2.7	3.7	3.7	1.0	.2	.0	.0	.0	.0	.0	.0	.0	9.6	11.6
SSW	.6	1.3	1.9	1.9	1.9	.1	.0	.0	.0	.0	.0	.0	.0	.0	5.9	9.4
SW	.3	1.3	3.4	1.9	1.9	.7	.0	.0	.0	.0	.0	.0	.0	.0	7.6	9.7
WSW	.1	1.7	.7	1.2	1.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.8	8.7
W	.1	1.1	1.0	1.2	1.2	.2	.1	.0	.0	.0	.0	.0	.0	.0	3.8	9.9
WNW	.1	.4	.7	.6	.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.8	8.9
NW	.7	.7	1.1	.3	.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	2.9	7.3
NNW	.9	.7	.9	.6	.6	.1	.0	.0	.0	.0	.0	.0	.0	.0	3.1	7.1
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.8	.0
ALL	7.3	19.3	29.9	30.0	30.0	6.7	1.2	.6	.1	.0	.0	.0	.0	.0	100.0	9.4

TOTAL NO. OF OBS : 892

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERNUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : OCT
 HOUR : ALL

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT.		SPEED (KNOTS)																TOTAL		MEAN																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
DIR.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475	1476	1477	1478	1479	1480	1481	1482	1483	1484	1485	1486	1487	1488	1489	1490	1491	1492

TOTAL NO. OF OBS : 7141

NOTES :
 * = PERCENT < .05

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : OCT
 HOUR : 0100 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=2	>=1 1/2	>=1 1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	22.4	54.9	55.0	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2	55.2
>=20000	24.7	60.5	60.6	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7
>=18000	24.7	60.7	60.8	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0
>=16000	25.0	61.3	61.4	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5
>=14000	25.4	62.0	62.1	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2
>=12000	26.2	63.6	63.7	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8
>=10000	28.2	67.8	67.9	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0
>=9000	28.9	68.8	68.9	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1	69.1
>=8000	30.8	75.1	75.2	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3	75.3
>=7000	31.4	77.8	78.0	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
>=6000	32.0	79.0	79.3	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4
>=5000	32.9	81.2	81.6	81.7	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8	81.8
>=4500	33.1	82.6	83.0	83.1	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2	83.2
>=4000	33.6	84.2	84.7	84.8	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9	84.9
>=3500	34.2	85.4	85.9	86.0	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1
>=3000	35.0	87.7	88.3	88.4	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5	88.5
>=2500	35.7	89.5	90.2	90.3	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5	90.5
>=2000	37.1	92.9	94.0	94.2	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
>=1800	37.1	93.0	94.1	94.3	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
>=1500	37.8	95.0	96.2	96.4	96.9	97.0	97.1	97.1	97.1	97.2	97.2	97.2	97.2	97.2	97.2	97.2
>=1200	38.2	95.6	96.9	97.1	97.7	97.8	98.0	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1
>=1000	38.7	96.4	97.8	98.0	98.6	98.7	99.0	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.2
>=900	38.7	96.4	97.8	98.0	98.6	98.7	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.3
>=800	38.8	96.5	97.9	98.1	98.8	99.0	99.3	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.7
>=700	38.8	96.6	98.0	98.3	99.0	99.1	99.4	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.8
>=600	38.8	96.6	98.0	98.3	99.0	99.2	99.5	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.9
>=500	38.8	96.6	98.0	98.3	99.0	99.2	99.5	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.9
>=400	38.8	96.6	98.0	98.3	99.0	99.2	99.5	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.9
>=300	38.8	96.6	98.0	98.4	99.1	99.3	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0
>=200	38.8	96.6	98.0	98.4	99.1	99.3	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0
>=100	38.8	96.6	98.0	98.4	99.1	99.3	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0
>=0	38.8	96.6	98.0	98.4	99.1	99.3	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	100.0

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : OCT
 HOUR : 0400 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=2	>=1 1/2	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	22.2	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3	56.3
>=20000	24.4	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0
>=18000	24.4	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1	61.1
>=16000	24.6	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3
>=14000	24.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8	61.8
>=12000	25.4	63.2	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3
>=10000	26.9	66.4	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5
>= 9000	27.5	67.6	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7
>= 8000	29.0	74.9	75.1	75.1	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2
>= 7000	29.5	77.4	77.6	77.6	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8	77.8
>= 6000	29.8	78.4	78.7	78.7	78.8	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9	78.9
>= 5000	30.8	81.7	82.0	82.0	82.2	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
>= 4500	31.1	82.3	82.6	82.6	82.7	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9
>= 4000	31.6	84.5	84.8	84.8	84.9	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1	85.1
>= 3500	32.0	85.2	85.6	85.6	85.7	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
>= 3000	32.6	87.1	87.6	87.7	87.8	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9	87.9
>= 2500	33.1	88.3	88.8	88.9	89.0	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
>= 2000	35.0	92.6	93.3	93.6	93.7	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
>= 1800	35.1	93.0	93.7	94.1	94.2	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
>= 1500	35.8	94.9	95.8	96.3	96.4	96.5	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
>= 1200	36.4	95.9	97.0	97.6	97.7	98.0	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
>= 1000	36.7	96.6	97.7	98.3	98.5	98.8	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>= 900	36.7	96.6	97.7	98.3	98.5	98.8	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>= 800	36.7	96.8	97.8	98.4	98.6	99.0	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 700	36.7	97.0	98.0	98.6	98.8	99.2	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8
>= 600	36.7	97.0	98.0	98.6	98.8	99.2	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8
>= 500	36.7	97.0	98.0	98.6	98.8	99.2	99.7	99.7	99.7	99.7	99.7	99.8	99.8	99.8	99.8
>= 400	36.7	97.0	98.0	98.6	99.0	99.3	99.8	99.8	99.8	99.8	99.8	99.9	99.9	99.9	99.9
>= 300	36.7	97.0	98.0	98.7	99.1	99.4	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 200	36.7	97.0	98.0	98.7	99.1	99.4	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 100	36.7	97.0	98.0	98.7	99.1	99.4	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 0	36.7	97.0	98.0	98.7	99.1	99.4	99.9	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : OCT
 HOUR : 0700 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1/8	>=1/16	>=1/32
UNLIMIT	18.9	46.1	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4	46.4
>=20000	23.6	54.2	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5
>=18000	24.0	55.3	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6	55.6
>=16000	24.2	55.5	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9
>=14000	25.1	56.8	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
>=12000	26.9	60.1	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6	60.6
>=10000	29.4	65.9	66.5	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6	66.6
>=9000	30.4	67.4	68.0	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1
>=8000	31.9	74.9	75.5	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0	76.0
>=7000	32.5	77.9	78.6	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1	79.1
>=6000	32.6	79.1	79.8	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2
>=5000	34.2	81.6	82.4	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8	82.8
>=4500	34.5	82.5	83.2	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6
>=4000	35.5	84.8	85.5	86.0	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1
>=3500	36.4	86.1	86.8	87.3	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
>=3000	36.8	88.4	89.1	89.6	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
>=2500	37.8	90.6	91.3	91.9	92.0	92.0	92.1	92.1	92.1	92.1	92.1	92.1
>=2000	38.6	91.9	92.7	93.5	93.8	93.8	94.0	94.0	94.0	94.0	94.0	94.0
>=1800	38.8	92.1	93.1	94.1	94.4	94.4	94.7	94.7	94.7	94.7	94.7	94.7
>=1500	39.4	93.5	94.5	95.5	96.0	96.0	96.5	96.5	96.5	96.5	96.5	96.5
>=1200	40.1	94.7	95.6	96.7	97.4	97.4	98.1	98.1	98.1	98.1	98.1	98.1
>=1000	40.6	95.5	96.5	97.5	98.2	98.2	99.2	99.2	99.2	99.2	99.2	99.2
>=900	40.7	95.6	96.6	97.6	98.4	98.5	99.5	99.5	99.5	99.5	99.5	99.5
>=800	40.7	95.6	96.6	97.6	98.4	98.5	99.6	99.6	99.6	99.6	99.6	99.6
>=700	40.7	95.6	96.6	97.6	98.4	98.5	99.6	99.6	99.6	99.6	99.6	99.6
>=600	40.7	95.6	96.6	97.6	98.4	98.5	99.6	99.6	99.6	99.6	99.6	99.6
>=500	40.7	95.6	96.6	97.6	98.4	98.5	99.6	99.6	99.6	99.6	99.6	99.6
>=400	40.7	95.6	96.6	97.6	98.4	98.5	99.6	99.6	99.6	99.6	99.6	99.6
>=300	40.7	95.6	96.6	97.6	98.4	98.5	99.6	99.6	99.6	99.6	99.6	99.6
>=200	40.7	95.6	96.6	97.6	98.4	98.5	99.6	99.6	99.6	99.6	99.6	99.6
>=100	40.7	95.6	96.6	97.6	98.4	98.5	99.6	99.6	99.6	99.6	99.6	99.6
>=0	40.7	95.6	96.6	97.6	98.4	98.5	99.6	99.6	99.6	99.6	99.6	99.6

TOTAL NO. OF OBS : 850

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : OCT
 HOUR : 1000 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	18.1	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0
>=20000	23.4	53.4	53.5	53.5	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6
>=18000	23.9	54.1	54.2	54.2	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4
>=16000	24.2	54.5	54.6	54.6	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7
>=14000	25.3	56.0	56.1	56.1	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2
>=12000	27.1	59.2	59.3	59.3	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5	59.5
>=10000	30.1	64.1	64.5	64.5	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7
>= 9000	30.9	66.0	66.5	66.5	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7	66.7
>= 8000	32.4	72.9	73.5	73.5	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8	73.8
>= 7000	32.9	76.4	77.1	77.2	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4	77.4
>= 6000	33.3	77.6	78.4	78.6	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8
>= 5000	34.6	80.9	81.8	82.0	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2	82.2
>= 4500	34.8	81.2	82.0	82.2	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5
>= 4000	35.5	83.4	84.2	84.5	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7
>= 3500	35.6	84.1	84.9	85.2	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
>= 3000	35.9	86.1	86.9	87.2	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4	87.4
>= 2500	36.9	88.2	89.3	89.5	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
>= 2000	38.5	91.3	92.4	92.6	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8	92.8
>= 1800	38.8	92.2	93.4	93.6	93.9	94.0	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1	94.1
>= 1500	39.4	93.9	95.1	95.5	95.8	96.0	96.2	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
>= 1200	39.9	94.7	96.1	96.8	97.2	97.4	97.9	98.0	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1
>= 1000	40.1	95.3	96.8	97.6	98.0	98.2	98.7	98.8	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9
>= 900	40.1	95.3	96.8	97.6	98.2	98.5	98.9	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2
>= 800	40.1	95.3	96.8	97.6	98.2	98.6	99.1	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4
>= 700	40.1	95.4	96.9	97.8	98.4	98.7	99.2	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5
>= 600	40.1	95.4	96.9	97.8	98.4	98.7	99.2	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5
>= 500	40.2	95.5	97.1	97.9	98.5	98.8	99.3	99.5	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6
>= 400	40.2	95.5	97.2	98.0	98.6	98.9	99.4	99.6	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8
>= 300	40.2	95.6	97.3	98.1	98.7	99.1	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9
>= 200	40.2	95.6	97.3	98.1	98.7	99.1	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9
>= 100	40.2	95.6	97.3	98.1	98.7	99.1	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9
>= 0	40.2	95.6	97.3	98.1	98.7	99.1	99.5	99.8	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9

TOTAL NO. OF OBS : 850

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : OCT
 HOUR : 1300 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=2	>=1 1/2	>=1 1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	19.8	46.5	46.7	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8	46.8
>=20000	25.0	56.5	56.7	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8
>=18000	25.2	56.8	57.1	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
>=16000	25.7	57.4	57.7	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8
>=14000	26.9	58.7	59.0	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1
>=12000	28.3	61.3	61.6	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7
>=10000	30.2	67.0	67.3	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5
>=9000	30.9	68.9	69.2	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3
>=8000	32.8	74.3	74.9	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1	75.1
>=7000	34.0	77.1	77.7	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9	77.9
>=6000	34.2	78.3	79.0	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2	79.2
>=5000	35.4	80.5	81.3	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5	81.5
>=4500	35.7	81.4	82.1	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3	82.3
>=4000	36.7	82.8	83.8	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1	84.1
>=3500	36.9	84.1	85.1	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
>=3000	37.1	85.7	86.9	87.1	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
>=2500	37.9	87.7	89.0	89.3	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
>=2000	38.9	90.4	91.7	92.0	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
>=1800	39.3	91.0	92.3	92.6	92.8	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9	92.9
>=1500	39.9	92.9	94.3	94.6	95.2	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
>=1200	40.4	94.0	95.8	96.1	96.8	97.1	97.1	97.1	97.1	97.1	97.2	97.2	97.2	97.2	97.2	97.2
>=1000	40.8	94.9	96.8	97.5	98.5	98.7	98.7	98.7	98.7	98.7	98.8	98.8	98.8	98.8	98.8	98.8
>=900	40.8	95.0	96.9	97.6	98.6	98.8	98.8	98.8	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9
>=800	40.8	95.0	96.9	97.8	98.7	98.9	99.1	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2
>=700	40.8	95.3	97.2	98.0	98.9	99.2	99.3	99.3	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5
>=600	40.8	95.3	97.2	98.0	98.9	99.2	99.3	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6
>=500	40.8	95.3	97.2	98.0	98.9	99.2	99.3	99.3	99.3	99.3	99.6	99.6	99.6	99.6	99.6	99.6
>=400	40.8	95.3	97.2	98.0	99.1	99.3	99.4	99.4	99.4	99.4	99.9	99.9	99.9	99.9	99.9	99.9
>=300	40.8	95.3	97.2	98.0	99.1	99.3	99.4	99.4	99.4	99.4	99.9	99.9	99.9	99.9	99.9	99.9
>=200	40.8	95.3	97.2	98.0	99.1	99.3	99.4	99.4	99.4	99.4	99.9	99.9	99.9	99.9	99.9	99.9
>=100	40.8	95.3	97.2	98.0	99.1	99.3	99.4	99.4	99.4	99.4	99.9	99.9	99.9	99.9	99.9	99.9
>=0	40.8	95.3	97.2	98.0	99.1	99.3	99.4	99.4	99.4	99.4	99.9	99.9	99.9	99.9	99.9	99.9

TOTAL NO. OF OBS : 848

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : OCT
 HOUR : 1600 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	19.3	46.6	46.9	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0	47.0
>=20000	25.3	57.1	57.3	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4
>=18000	25.7	58.2	58.4	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5	58.5
>=16000	25.8	58.3	58.5	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6
>=14000	27.5	60.1	60.3	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4
>=12000	29.1	63.3	63.5	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7	63.7
>=10000	31.1	67.5	67.9	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0	68.0
>= 9000	31.9	69.1	69.5	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7
>= 8000	33.7	76.5	77.0	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
>= 7000	34.7	79.9	80.3	80.6	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7	80.7
>= 6000	35.4	81.1	81.5	81.8	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0
>= 5000	36.5	83.3	83.8	84.1	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
>= 4500	36.5	83.6	84.1	84.3	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7	84.7
>= 4000	37.2	84.8	85.3	85.5	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9	85.9
>= 3500	37.8	86.0	86.5	86.7	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1
>= 3000	37.8	87.5	88.2	88.6	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
>= 2500	38.4	89.3	90.0	90.4	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
>= 2000	39.6	92.2	93.2	93.6	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0	94.0
>= 1800	39.6	92.3	93.3	93.8	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
>= 1500	40.5	93.5	94.8	95.4	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9	95.9
>= 1200	40.9	95.0	96.5	97.1	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
>= 1000	41.1	95.8	97.4	98.0	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4	98.4
>= 900	41.2	95.9	97.5	98.1	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
>= 800	41.2	95.9	97.5	98.2	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
>= 700	41.2	95.9	97.5	98.2	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
>= 600	41.2	95.9	97.5	98.2	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
>= 500	41.2	95.9	97.5	98.2	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
>= 400	41.2	95.9	97.5	98.2	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
>= 300	41.2	95.9	97.5	98.2	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
>= 200	41.2	95.9	97.5	98.2	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
>= 100	41.2	95.9	97.5	98.2	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
>= 0	41.2	95.9	97.5	98.2	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8

TOTAL NO. OF OBS : 834

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : OCT
 HOUR : 1900 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	18.3	48.3	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4	48.4
>=20000	23.5	57.2	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3	57.3
>=18000	23.5	57.6	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7	57.7
>=16000	23.8	58.2	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3
>=14000	24.9	59.8	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9
>=12000	26.1	62.4	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7	62.7
>=10000	28.4	68.2	68.5	68.5	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6
>=9000	29.0	69.1	69.5	69.5	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6	69.6
>=8000	30.5	76.0	76.6	76.6	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7
>=7000	31.5	79.3	80.0	80.0	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1	80.1
>=6000	31.8	80.5	81.2	81.2	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4
>=5000	32.9	82.9	83.7	83.7	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8	83.8
>=4500	32.9	83.4	84.3	84.3	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4	84.4
>=4000	33.4	85.3	86.2	86.4	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5	86.5
>=3500	33.8	86.1	87.1	87.2	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
>=3000	34.4	88.2	89.2	89.4	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6	89.6
>=2500	35.2	90.0	91.0	91.3	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6	91.6
>=2000	35.8	92.3	93.5	93.9	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3	94.3
>=1800	36.0	93.2	94.4	94.9	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
>=1500	36.6	94.6	95.9	96.4	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
>=1200	36.7	95.7	97.1	97.7	98.3	98.3	98.3	98.3	98.3	98.3	98.4	98.4	98.4	98.4	98.4	98.4
>=1000	36.8	96.0	97.6	98.3	98.8	99.1	99.1	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>=900	36.9	96.4	97.9	98.6	99.2	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>=800	36.9	96.4	97.9	98.6	99.2	99.5	99.5	99.5	99.5	99.7	99.7	99.7	99.8	99.8	99.8	99.8
>=700	36.9	96.4	97.9	98.6	99.2	99.5	99.5	99.5	99.5	99.7	99.7	99.7	99.8	99.8	99.8	99.8
>=600	36.9	96.4	97.9	98.6	99.2	99.3	99.7	99.7	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9
>=500	36.9	96.4	97.9	98.6	99.2	99.3	99.7	99.7	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9
>=400	36.9	96.4	97.9	98.6	99.2	99.3	99.7	99.7	99.7	99.8	99.8	99.8	99.9	99.9	99.9	99.9
>=300	36.9	96.4	97.9	98.6	99.2	99.3	99.7	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>=200	36.9	96.4	97.9	98.6	99.2	99.3	99.7	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>=100	36.9	96.4	97.9	98.6	99.2	99.3	99.7	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>=0	36.9	96.4	97.9	98.6	99.2	99.3	99.7	99.7	99.7	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 858

2 - CEILING VS VISIBILITY

011601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : OCT
 HOUR : 2200 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING		>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
		VISIBILITY (STATUTE MILES)													
UNLIMIT	20.9	53.0	53.0	53.0	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1	53.1
>=20000	24.2	60.7	60.7	60.7	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8
>=18000	24.4	61.1	61.1	61.1	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3
>=16000	24.4	61.4	61.4	61.4	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5	61.5
>=14000	25.2	62.4	62.4	62.4	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5
>=12000	26.1	64.1	64.1	64.2	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3	64.3
>=10000	27.9	67.4	67.4	67.7	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8
>= 9000	28.5	68.4	68.4	68.7	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
>= 8000	30.3	74.9	75.3	75.3	75.4	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5	75.5
>= 7000	31.3	77.9	78.4	78.4	78.5	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6	78.6
>= 6000	31.4	78.6	79.1	79.1	79.2	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3
>= 5000	32.2	81.1	81.7	81.7	81.8	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9
>= 4500	32.3	81.9	82.5	82.5	82.6	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7
>= 4000	33.5	84.6	85.2	85.2	85.3	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4	85.4
>= 3500	34.0	85.5	86.3	86.3	86.5	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6
>= 3000	34.7	88.0	88.8	88.8	89.0	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
>= 2500	35.4	89.4	90.3	90.3	90.7	90.9	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0	91.0
>= 2000	36.4	91.9	93.5	93.5	93.8	94.0	94.2	94.3	94.4	94.4	94.4	94.4	94.4	94.4	94.4
>= 1800	36.5	92.2	93.7	93.7	94.0	94.3	94.4	94.5	94.6	94.6	94.6	94.6	94.6	94.6	94.6
>= 1500	37.2	93.9	95.7	95.7	96.4	96.6	96.7	96.8	97.0	97.1	97.1	97.1	97.1	97.1	97.1
>= 1200	37.7	94.7	96.7	96.7	97.5	97.8	98.0	98.1	98.2	98.4	98.4	98.4	98.4	98.4	98.4
>= 1000	37.9	95.0	97.2	97.2	98.0	98.4	98.5	98.6	98.7	98.8	98.9	98.9	98.9	98.9	98.9
>= 900	37.9	95.0	97.2	97.2	98.0	98.5	98.6	98.7	98.8	98.9	99.1	99.1	99.1	99.1	99.1
>= 800	37.9	95.0	97.2	97.2	98.1	98.7	98.8	98.9	99.1	99.2	99.3	99.3	99.3	99.3	99.3
>= 700	38.0	95.1	97.3	97.3	98.2	98.8	98.9	99.1	99.2	99.3	99.4	99.4	99.4	99.4	99.4
>= 600	38.0	95.2	97.4	97.4	98.4	98.9	99.1	99.2	99.3	99.4	99.5	99.5	99.5	99.5	99.5
>= 500	38.0	95.2	97.4	97.4	98.4	98.9	99.1	99.2	99.4	99.5	99.6	99.6	99.6	99.6	99.6
>= 400	38.0	95.2	97.4	97.4	98.4	98.9	99.1	99.2	99.4	99.5	99.6	99.6	99.6	99.6	99.6
>= 300	38.0	95.2	97.5	97.5	98.5	99.1	99.2	99.3	99.5	99.6	99.8	99.8	99.8	99.8	99.8
>= 200	38.0	95.2	97.5	97.5	98.5	99.1	99.2	99.3	99.5	99.6	99.8	99.8	99.8	99.8	99.8
>= 100	38.0	95.2	97.5	97.5	98.5	99.1	99.2	99.3	99.5	99.6	99.8	99.8	99.8	99.8	99.8
>= 0	38.0	95.2	97.5	97.5	98.5	99.1	99.2	99.3	99.5	99.6	99.8	99.8	99.8	99.8	99.8

TOTAL NO. OF OBS : 857

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : OCT
 HOUR : ALL

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	20.0	49.5	49.6	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7
>=20000	24.3	57.6	57.7	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8
>=18000	24.5	58.1	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3	58.3
>=16000	24.7	58.5	58.6	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7	58.7
>=14000	25.6	59.7	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9
>=12000	26.9	62.1	62.4	62.4	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5	62.5
>=10000	29.0	66.8	67.1	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2	67.2
>= 9000	29.7	68.2	68.5	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6	68.6
>= 8000	31.4	74.9	75.4	75.5	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6	75.6
>= 7000	32.2	77.9	78.5	78.6	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7
>= 6000	32.5	79.1	79.6	79.8	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9	79.9
>= 5000	33.7	81.7	82.3	82.4	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6	82.6
>= 4500	33.8	82.4	83.0	83.1	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3	83.3
>= 4000	34.6	84.3	85.0	85.2	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3
>= 3500	35.1	85.3	86.0	86.2	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4
>= 3000	35.5	87.4	88.1	88.4	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6
>= 2500	36.3	89.1	90.0	90.3	90.5	90.5	90.5	90.5	90.5	90.5	90.6	90.6	90.6	90.6	90.6	90.6
>= 2000	37.5	92.0	93.0	93.4	93.7	93.7	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8	93.8
>= 1800	37.6	92.4	93.5	93.9	94.2	94.3	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4	94.4
>= 1500	38.3	94.0	95.3	95.8	96.2	96.3	96.5	96.5	96.5	96.5	96.6	96.6	96.6	96.6	96.6	96.6
>= 1200	38.8	95.0	96.5	97.1	97.6	97.7	98.0	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1	98.1
>= 1000	39.1	95.7	97.2	97.9	98.4	98.6	98.9	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1
>= 900	39.1	95.8	97.3	98.0	98.6	98.7	99.1	99.1	99.1	99.2	99.3	99.3	99.3	99.3	99.3	99.3
>= 800	39.1	95.8	97.3	98.1	98.7	98.8	99.3	99.3	99.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5
>= 700	39.2	95.9	97.4	98.2	98.8	98.9	99.4	99.5	99.5	99.5	99.6	99.6	99.7	99.7	99.7	99.7
>= 600	39.2	95.9	97.4	98.2	98.8	99.0	99.4	99.5	99.5	99.6	99.7	99.7	99.7	99.7	99.7	99.7
>= 500	39.2	96.0	97.5	98.2	98.8	99.0	99.5	99.5	99.5	99.6	99.7	99.7	99.8	99.8	99.8	99.8
>= 400	39.2	96.0	97.5	98.2	98.9	99.0	99.5	99.6	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8
>= 300	39.2	96.0	97.5	98.3	98.9	99.1	99.6	99.7	99.7	99.8	99.9	99.9	99.9	99.9	99.9	100.0
>= 200	39.2	96.0	97.5	98.3	98.9	99.1	99.6	99.7	99.7	99.8	99.9	99.9	99.9	99.9	99.9	100.0
>= 100	39.2	96.0	97.5	98.3	98.9	99.1	99.6	99.7	99.7	99.8	99.9	99.9	99.9	99.9	99.9	100.0
>= 0	39.2	96.0	97.5	98.3	98.9	99.1	99.6	99.7	99.7	99.8	99.9	99.9	99.9	99.9	99.9	100.0

TOTAL NO. OF OBS : 6823

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : NOV
 HOUR : 0100 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT. DIR.		1	-	3	4	-	6	7-10	11-16	17-21	SPEED (KNOTS)				22-27	28-33	34-40	41-47	48-55	>56	TOTAL %	MEAN SPEED
N	.6	1.4	1.8	1.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.0	8.0
NNE	.8	1.0	2.3	2.5	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.0	9.8
NE	.0	1.5	1.8	1.7	.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.5	9.8
ENE	.5	.8	2.2	1.4	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.0	8.9
E	.1	1.4	3.0	1.7	.1	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.6	9.8
ESE	.2	.9	2.0	1.4	.3	.2	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.2	11.3
SE	.1	.6	.5	1.6	.7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.6	12.6
SSE	.2	.2	2.1	2.9	.9	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.6	12.9
S	.0	.3	1.4	2.5	.9	.3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.8	14.1
SSW	.2	.2	1.4	3.2	.9	.5	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.6	14.0
SW	.6	.8	2.0	2.0	.2	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.9	10.7
WSW	.8	2.5	1.2	1.3	.3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.4	8.3
W	.1	1.2	1.6	2.4	.5	.2	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.2	12.2
WNW	.8	.9	1.8	1.6	1.4	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.7	10.8
NW	.7	.3	1.8	1.8	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.0	9.8
NNW	.3	1.5	1.5	1.7	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.3	9.4
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.7	.0
ALL	6.1	15.7	28.4	30.9	7.6	2.7	.6	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	10.0

TOTAL NO. OF OBS : 866

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : NOV
 HOUR : 0400 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

SPEED (KNOTS)														TOTAL	MEAN																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
16 PT. 1 1 - 3 1 4 - 6 1 7-10 1 11-16 1 17-21 1 22-27 1 28-33 1 34-40 1 41-47 1 48-55 1 >56 1														%	WIND																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
DIR. 1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	

TOTAL NO. OF OBS : 863

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : NOV
 HOUR : 0700 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

DIR.	SPEED (KNOTS)																TOTAL >=56	MEAN WIND SPEED
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55								
N	.8	1.5	2.7	2.1	.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.5	9.1
NNE	.5	.7	2.0	2.3	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.9	10.5
NE	.3	1.3	2.5	2.4	.5	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.2	10.3
ENE	.5	1.2	2.1	1.7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.5	9.1
E	.3	1.7	1.7	1.3	.1	.2	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	5.7	10.3
ESE	.5	1.2	1.2	1.2	.5	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.5	10.1
SE	.1	.5	1.5	1.2	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.6	10.3
SSE	.1	.5	.6	2.2	1.0	.6	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.3	15.1
S	.2	.9	1.4	2.1	.2	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.1	11.0
SSW	.1	.6	1.2	2.2	.7	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.1	12.9
SW	.3	1.7	3.5	2.1	.8	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.5	9.7
WSW	.5	1.5	1.0	1.2	.6	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.0	9.9
W	.3	.7	1.6	1.6	.8	.3	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	5.5	12.2
WNW	.5	1.2	3.1	1.6	.8	.1	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	7.4	10.6
NW	.9	.9	1.5	1.4	.8	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.8	10.5
NNW	.3	1.0	2.1	1.5	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.3	9.6
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.3	.0
ALL	6.3	17.0	29.5	27.9	8.3	2.8	.6	.3	.0	.0	.0	.0	.0	.0	.0	.0	100.0	9.9

TOTAL NO. OF OBS : 867

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

		SPEED (KNOTS)												TOTAL		MEAN
16 PT. DIR.		1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56				
N	.1	1.3	2.3	2.8	.3	.0	.0	.0	.0	.0	.0	.0	6.8	10.3		
NNE	.2	1.0	1.7	2.9	.2	.0	.0	.0	.0	.0	.0	.0	6.1	10.8		
NE	.2	1.2	2.2	3.2	.5	.2	.0	.0	.0	.0	.0	.0	7.5	11.2		
ENE	.3	1.0	2.7	2.0	.2	.0	.0	.0	.0	.0	.0	.0	6.3	9.6		
E	.1	.7	1.7	2.1	.1	.0	.1	.0	.0	.0	.0	.0	5.0	11.2		
ESE	.1	.6	2.0	1.3	.8	.2	.1	.0	.0	.0	.0	.0	5.1	12.2		
SE	.2	.9	2.1	1.7	.6	.2	.0	.0	.0	.0	.0	.0	5.8	11.0		
SSE	.5	.2	.8	1.5	1.2	.3	.1	.0	.0	.0	.0	.0	4.6	13.9		
S	.6	.8	2.1	2.2	1.0	.3	.1	.0	.0	.0	.0	.0	7.2	11.9		
SSW	.2	.5	1.7	2.7	1.0	.3	.0	.0	.0	.0	.0	.0	6.5	12.4		
SW	.3	1.0	2.2	2.0	.8	.1	.0	.0	.0	.0	.0	.0	6.5	10.8		
WSW	.5	.8	2.4	1.5	.6	.0	.0	.0	.0	.0	.0	.0	5.8	9.9		
W	1.0	1.0	1.6	2.9	.3	.3	.0	.1	.0	.0	.0	.0	7.4	11.0		
WNW	.2	1.0	1.6	1.5	1.3	.2	.2	.0	.0	.0	.0	.0	6.1	12.8		
W	.3	.9	2.7	1.6	.6	.1	.0	.0	.0	.0	.0	.0	6.3	10.4		
NNW	.1	.8	1.9	1.4	.6	.1	.0	.0	.0	.0	.0	.0	4.9	10.9		
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.2	.0		
ALL	5.2	13.9	31.7	33.2	10.2	2.7	.7	.2	.0	.0	.0	.0	100.0	11.0		

TOTAL NO. OF OBS : 264

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : NOV
 HOUR : 1300 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT. 1		1 - 3		4 - 6		7-10		11-16		17-21		22-27		28-33		34-40		41-47		48-55		>=56		TOTAL		MEAN	
DIR.																											
N	.7	1.3	2.2	2.4	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.8	9.7		
NNE	.2	.8	1.9	2.3	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.7	10.7		
NE	.3	1.5	2.7	2.6	.5	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.7	10.3		
ENE	.2	.5	2.1	2.1	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.1	10.6		
E	.1	.8	2.3	1.9	.2	.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.8	11.4		
ESE	.2	.6	1.6	2.1	.2	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.1	11.2		
SE	.0	.5	2.1	2.0	.6	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.3	12.3		
SSE	.5	.5	.9	1.4	.8	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.2	11.5		
S	.1	1.5	2.1	2.8	1.5	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.2	11.9		
SSW	.1	.9	1.4	3.6	.7	.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.3	12.4		
SW	.1	.7	1.7	1.7	.7	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.5	12.5		
WSW	.3	.6	1.2	2.7	.5	.1	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.6	11.9		
W	.5	1.5	2.2	2.9	.3	.9	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.4	11.5		
WNW	.1	.7	1.4	1.4	1.3	.1	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.2	13.4		
NW	.0	1.2	2.1	2.8	.7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.8	11.4		
MNW	.2	1.3	2.2	2.1	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.0	9.7		
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.3	.0	.0	
ALL	3.8	14.7	30.0	36.7	9.0	3.7	.6	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	11.2	.0	

TOTAL NO. OF OBS : 862

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA WAS LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 PERIOD OF RECORD : 1949-1986 MONTH : NOV
 CLASS : ALL WEATHER HOUR : 1600 LST
 CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

DIR.	SPEED (KNOTS)										TOTAL %	MEAN WIND SPEED
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55		
N	.5	1.3	2.1	2.1	.5	.1	.0	.0	.0	.0	6.5	9.8
NNE	.2	1.3	2.8	2.7	.5	.0	.0	.0	.0	.0	7.4	9.9
NE	.2	1.4	2.1	2.3	.0	.0	.0	.0	.0	.0	6.0	9.5
ENE	.0	1.0	2.2	2.2	.2	.0	.0	.0	.0	.0	5.7	10.5
E	.2	.9	1.9	1.9	.2	.0	.2	.0	.0	.0	5.3	10.8
ESE	.5	.6	1.3	1.9	.3	.2	.0	.0	.0	.0	4.8	11.0
SE	.0	1.0	2.2	1.9	.8	.0	.0	.0	.0	.0	5.9	10.6
SSE	.2	1.0	.8	1.4	.5	.6	.0	.0	.0	.0	4.5	12.1
S	.2	.8	1.7	2.8	1.2	.1	.0	.0	.0	.0	6.9	11.7
SSW	.2	1.2	1.9	1.9	.9	.6	.0	.0	.0	.0	6.6	12.0
SW	.1	.7	1.6	3.4	.8	.1	.0	.0	.0	.0	6.7	12.3
WSW	.1	.5	1.7	2.0	.5	.1	.1	.0	.0	.0	5.0	11.9
W	.3	1.6	2.9	2.0	.9	.6	.0	.1	.0	.0	8.5	10.9
WNW	.3	1.3	1.4	2.0	.5	.6	.1	.0	.0	.0	6.2	11.8
NW	.1	.8	2.7	2.3	.5	.2	.0	.0	.0	.0	6.6	10.9
NNW	.5	1.4	1.9	1.5	.5	.1	.1	.0	.0	.0	5.9	10.2
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.4	.0
ALL	3.8	16.8	31.1	34.0	8.7	3.4	.6	.1	.0	.0	100.0	10.8

TOTAL NO. OF OBS : 861

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : NOV
 HOUR : 1900 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT.		1	-	3	4	-	6	7-10	11-16	17-21	SPEED (KNOTS)					TOTAL		MEAN	
DIR.																		%	SPEED
																		>56	

TOTAL NO. OF OBS : 866

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : NOV
 HOUR : 2200 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

SPEED (KNOTS)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
16 PT. 1 - 3 4 - 6 7-10 11-16 17-21 22-27 28-33 34-40 41-47 48-55 >=56 TOTAL % MEAN																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
DIR.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475	1476	1477	1478	1479	1480	1481	1482	1483	1484	1485	1486	14

TOTAL NO. OF OBS : 864

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : NOV
 HOUR : ALL

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

DIR.	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	TOTAL	MEAN WIND SPEED
N	.6	1.3	2.2	2.1	.2	.1	.0	.0	.0	.0	.0	6.4	9.3
NNE	.5	1.2	2.1	2.3	.3	.0	.0	.0	.0	.0	.0	6.3	9.8
NE	.3	1.2	2.4	2.3	.3	.1	.0*	.0	.0	.0	.0	6.5	10.2
ENE	.3	1.0	2.2	1.8	.2	.0*	.0	.0	.0	.0	.0	5.5	9.6
E	.3	1.2	2.1	1.9	.2	.2	.1	.0*	.0	.0	.0	5.9	10.3
ESE	.3	.7	1.6	1.6	.5	.2	.0*	.0	.0	.0	.0	4.9	11.2
SE	.1	.7	1.5	1.8	.6	.1	.0	.0	.0	.0	.0	4.9	11.4
SSE	.2	.5	1.2	1.7	.9	.4	.1	.0	.0*	.0	.0	5.0	13.1
S	.2	.8	1.7	2.7	1.0	.2	.1	.0	.0	.0	.0	6.7	12.3
SSW	.2	.6	1.6	2.6	.8	.4	.0*	.0	.0	.0	.0	6.3	12.6
SW	.4	1.1	2.2	2.1	.7	.2	.0*	.0	.0	.0	.0	6.7	10.9
WSW	.6	1.3	1.5	1.5	.4	.1	.0*	.0	.0	.0	.0	5.5	9.6
W	.5	1.2	1.8	2.1	.7	.4	.0*	.1	.0	.0	.0	6.8	11.3
WNW	.5	1.1	1.7	1.6	1.0	.2	.1	.0	.0	.0	.0	6.3	11.3
NW	.5	.9	2.2	2.0	.5	.1	.0	.0	.0	.0	.0	6.2	10.5
NNW	.5	1.2	1.8	1.5	.2	.1	.0*	.0	.0	.0	.0	5.3	9.5
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
ALL	5.9	16.0	29.5	31.7	8.5	2.9	.5	.2	.0*	.0	.0	100.0	10.3

TOTAL NO. OF OBS : 6913

NOTES :
 * = PERCENT < .05

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : NOV
HOUR : 0100 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMITY	24.2	52.7	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8	52.8
>=20000	24.9	55.3	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5
>=18000	24.9	55.7	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8
>=16000	24.9	55.8	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9
>=14000	25.5	56.6	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8
>=12000	26.2	58.5	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6	58.6
>=10000	26.9	61.0	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3	61.3
>= 9000	27.4	61.8	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1	62.1
>= 8000	28.8	67.1	67.4	67.4	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5	67.5
>= 7000	29.5	71.1	71.4	71.4	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6	71.6
>= 6000	30.2	73.5	73.8	73.8	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9	73.9
>= 5000	31.5	77.3	77.6	77.6	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7	77.7
>= 4500	32.1	79.7	80.1	80.1	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2
>= 4000	33.3	83.4	83.8	83.8	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9	83.9
>= 3500	34.5	86.1	86.6	86.6	86.7	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
>= 3000	35.2	90.8	91.5	91.7	91.8	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
>= 2500	36.0	92.7	93.5	94.0	94.1	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
>= 2000	37.1	94.7	95.6	96.2	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
>= 1800	37.1	94.9	95.9	96.4	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
>= 1500	37.3	95.6	96.9	97.5	97.9	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
>= 1200	37.7	96.4	97.7	98.3	98.7	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
>= 1000	38.0	97.0	98.5	99.1	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 900	38.0	97.0	98.5	99.1	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 800	38.0	97.2	98.6	99.2	99.5	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 700	38.0	97.2	98.6	99.2	99.5	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 600	38.0	97.2	98.6	99.2	99.5	99.6	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 500	38.0	97.2	98.7	99.3	99.6	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 400	38.0	97.2	98.7	99.3	99.6	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 300	38.0	97.2	98.7	99.3	99.6	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 200	38.0	97.2	98.7	99.3	99.6	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 100	38.0	97.2	98.7	99.3	99.6	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 0	38.0	97.2	98.7	99.3	99.6	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 844

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : NOV
HOUR : 0400 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	22.8	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4
>=20000	24.3	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2
>=18000	24.3	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2
>=16000	24.3	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2	58.2
>=14000	24.8	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9
>=12000	25.3	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1	60.1
>=10000	26.3	62.9	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0
>=9000	26.6	63.5	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6	63.6
>=8000	27.7	68.0	68.1	68.1	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2	68.2
>=7000	28.1	71.3	71.4	71.4	71.5	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7
>=6000	28.8	73.1	73.3	73.3	73.4	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6	73.6
>=5000	30.3	77.8	78.0	78.2	78.3	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4
>=4500	30.9	79.7	79.9	80.0	80.2	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3	80.3
>=4000	32.1	83.0	83.2	83.4	83.5	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6	83.6
>=3500	33.8	86.1	86.3	86.4	86.7	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8	86.8
>=3000	34.7	90.4	90.9	91.0	91.3	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4	91.4
>=2500	35.8	92.3	93.0	93.3	93.5	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6	93.6
>=2000	36.7	94.9	95.7	96.1	96.3	96.5	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
>=1800	36.8	95.0	95.9	96.2	96.5	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7	96.7
>=1500	37.4	96.2	97.0	97.5	98.0	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
>=1200	37.7	96.5	97.3	97.8	98.3	98.5	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
>=1000	37.7	96.8	97.8	98.2	99.1	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>=900	37.7	96.9	97.9	98.3	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>=800	37.7	96.9	97.9	98.5	99.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>=700	37.7	96.9	97.9	98.5	99.3	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>=600	37.7	96.9	97.9	98.5	99.3	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>=500	37.7	96.9	97.9	98.5	99.3	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>=400	37.7	96.9	97.9	98.5	99.3	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>=300	37.7	96.9	97.9	98.5	99.3	99.4	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>=200	37.7	97.0	98.0	98.6	99.4	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>=100	37.7	97.0	98.0	98.6	99.4	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>=0	37.7	97.0	98.0	98.6	99.4	99.5	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 847

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : NOV
HOUR : 0700 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

CEILING	VISIBILITY (STATUTE MILES)														
	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0	
UNLIMITED	19.6	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	
>=20000	23.1	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	
>=18000	23.2	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	
>=16000	23.2	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	
>=14000	23.7	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	
>=12000	25.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	56.2	
>=10000	26.7	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	
>= 9000	26.9	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	
>= 8000	28.1	64.3	64.4	64.4	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	64.5	
>= 7000	28.6	67.1	67.4	67.4	67.5	67.5	67.5	67.6	67.6	67.6	67.6	67.6	67.6	67.6	
>= 6000	29.0	69.2	69.4	69.4	69.5	69.5	69.5	69.6	69.6	69.6	69.6	69.6	69.6	69.6	
>= 5000	30.6	73.5	73.8	73.8	73.9	73.9	73.9	74.0	74.0	74.0	74.0	74.0	74.0	74.0	
>= 4500	31.2	74.8	75.1	75.1	75.2	75.2	75.2	75.4	75.4	75.4	75.4	75.4	75.4	75.4	
>= 4000	32.3	78.1	78.6	78.6	78.7	78.7	78.7	78.8	78.8	78.8	78.8	78.8	78.8	78.8	
>= 3500	34.0	80.7	81.3	81.3	81.4	81.4	81.4	81.7	81.7	81.7	81.7	81.7	81.7	81.7	
>= 3000	35.8	86.9	87.7	87.7	87.9	87.9	87.9	88.1	88.1	88.1	88.1	88.1	88.1	88.1	
>= 2500	37.6	90.5	91.3	91.4	91.7	91.7	91.7	91.9	91.9	91.9	91.9	91.9	91.9	91.9	
>= 2000	38.8	93.5	94.4	94.5	94.9	95.1	95.1	95.4	95.4	95.4	95.4	95.4	95.4	95.4	
>= 1800	39.0	94.0	95.0	95.1	95.5	95.8	95.8	96.1	96.1	96.1	96.1	96.1	96.1	96.1	
>= 1500	39.4	95.2	96.2	96.3	96.7	97.0	97.1	97.4	97.4	97.4	97.4	97.4	97.4	97.4	
>= 1200	39.9	96.2	97.3	97.4	97.7	98.1	98.3	98.6	98.6	98.6	98.7	98.7	98.7	98.7	
>= 1000	40.0	96.5	97.7	97.9	98.2	98.7	98.9	99.3	99.3	99.3	99.4	99.4	99.4	99.4	
>= 900	40.0	96.5	97.7	97.9	98.2	98.7	98.9	99.3	99.3	99.3	99.4	99.4	99.4	99.4	
>= 800	40.0	96.8	98.0	98.1	98.5	98.9	99.2	99.5	99.5	99.5	99.6	99.6	99.6	99.6	
>= 700	40.0	96.8	98.1	98.2	98.6	99.0	99.3	99.6	99.6	99.6	99.8	99.8	99.8	99.8	
>= 600	40.0	96.8	98.1	98.2	98.6	99.0	99.3	99.6	99.6	99.6	99.8	99.8	99.8	99.8	
>= 500	40.0	96.8	98.1	98.2	98.6	99.0	99.3	99.6	99.6	99.6	99.8	99.8	99.8	99.8	
>= 400	40.0	96.8	98.1	98.2	98.6	99.0	99.3	99.6	99.6	99.6	99.8	99.8	99.8	99.8	
>= 300	40.0	96.8	98.1	98.2	98.6	99.0	99.3	99.6	99.6	99.6	99.8	99.8	99.8	99.8	
>= 200	40.0	96.9	98.2	98.3	98.7	99.2	99.4	99.8	99.8	99.8	99.9	99.9	99.9	99.9	
>= 100	40.0	97.0	98.3	98.5	98.8	99.3	99.5	99.9	99.9	99.9	100.0	100.0	100.0	100.0	
>= 0	40.0	97.0	98.3	98.5	98.8	99.3	99.5	99.9	99.9	99.9	100.0	100.0	100.0	100.0	

TOTAL NO. OF DRS : 840

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : NOV
 HOUR : 1000 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
 (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	19.9	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0	45.0
>=20000	25.3	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9
>=18000	25.3	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4
>=16000	25.5	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8
>=14000	26.2	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
>=12000	27.0	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8	56.8
>=10000	28.5	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9	60.9
>= 9000	29.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2
>= 8000	30.3	68.5	68.7	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9
>= 7000	31.6	71.5	71.8	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0	72.0
>= 6000	32.5	74.1	74.3	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5
>= 5000	34.2	78.9	79.2	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5
>= 4500	34.8	80.6	80.9	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2
>= 4000	35.7	83.1	83.4	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7
>= 3500	36.4	85.0	85.4	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
>= 3000	37.5	88.5	88.8	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
>= 2500	39.1	92.1	92.7	92.9	92.9	92.9	92.9	92.9	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
>= 2000	40.2	94.7	95.3	95.7	95.9	95.9	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
>= 1800	40.3	94.8	95.6	96.0	96.3	96.3	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4	96.4
>= 1500	40.9	95.8	96.6	97.1	97.4	97.4	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
>= 1200	41.1	96.0	96.9	97.4	97.8	97.8	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
>= 1000	41.1	96.4	97.5	98.1	98.6	98.6	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
>= 900	41.1	96.4	97.5	98.1	98.6	98.6	98.8	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
>= 800	41.1	96.4	97.6	98.3	98.8	98.9	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 700	41.1	96.4	97.6	98.3	98.8	98.9	99.2	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 600	41.1	96.4	97.6	98.3	98.8	98.9	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 500	41.1	96.4	97.6	98.3	98.8	98.9	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 400	41.1	96.4	97.6	98.3	98.8	98.9	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 300	41.1	96.4	97.6	98.3	98.8	98.9	99.3	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>= 200	41.1	96.5	97.7	98.4	98.9	99.0	99.4	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 100	41.1	96.5	97.7	98.4	98.9	99.0	99.4	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 0	41.1	96.5	97.7	98.4	98.9	99.0	99.4	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 833

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : NOV
HOUR : 1300 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/2	>=1	1/4	>=1/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	17.8	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4	43.4
>=20000	23.3	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4
>=18000	23.3	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7
>=16000	23.4	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9
>=14000	24.0	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7	53.7
>=12000	24.7	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4
>=10000	26.5	58.8	58.8	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.9
>=9000	27.1	60.1	60.1	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2
>=8000	28.8	65.9	66.0	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1
>=7000	30.4	70.1	70.2	70.4	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5	70.5
>=6000	30.7	71.8	71.9	72.0	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2
>=5000	32.3	75.4	75.7	75.8	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9
>=4500	32.5	76.7	77.0	77.1	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.2
>=4000	34.3	81.1	81.3	81.4	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6
>=3500	35.4	83.3	83.5	83.6	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7
>=3000	36.6	86.1	86.4	86.5	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6	86.6
>=2500	37.6	88.9	89.5	89.6	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8	89.8
>=2000	39.6	93.3	93.9	94.1	94.2	94.2	94.3	94.5	94.5	94.6	94.6	94.6	94.6	94.6	94.6	94.6	94.6
>=1800	39.9	93.9	94.5	94.7	94.8	94.8	94.8	94.9	95.1	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
>=1500	40.7	95.8	96.4	96.6	96.7	96.7	96.7	96.7	97.0	97.2	97.3	97.3	97.3	97.5	97.5	97.5	97.5
>=1200	40.8	96.4	97.1	97.5	97.6	97.6	97.6	97.8	98.1	98.1	98.2	98.2	98.2	98.3	98.3	98.3	98.3
>=1000	41.1	96.9	97.6	98.0	98.2	98.2	98.2	98.6	98.8	98.8	98.9	98.9	98.9	99.0	99.0	99.0	99.0
>=900	41.1	96.9	97.6	98.0	98.2	98.2	98.2	98.6	98.9	98.9	99.2	99.2	99.2	99.3	99.3	99.3	99.3
>=800	41.1	96.9	97.6	98.0	98.3	98.3	98.3	98.7	99.0	99.0	99.3	99.3	99.3	99.4	99.4	99.4	99.4
>=700	41.1	97.0	97.7	98.1	98.4	98.4	98.4	98.8	99.2	99.2	99.4	99.4	99.4	99.5	99.5	99.5	99.5
>=600	41.1	97.0	97.7	98.1	98.4	98.4	98.4	98.8	99.2	99.2	99.4	99.4	99.4	99.5	99.5	99.5	99.5
>=500	41.1	97.1	97.8	98.2	98.6	98.6	98.6	98.9	99.3	99.3	99.5	99.5	99.5	99.8	99.8	99.8	99.8
>=400	41.1	97.1	97.8	98.2	98.7	98.7	98.7	98.9	99.4	99.4	99.6	99.6	99.6	99.9	99.9	99.9	99.9
>=300	41.1	97.1	97.8	98.2	98.7	98.7	98.7	98.9	99.4	99.4	99.6	99.6	99.6	100.0	100.0	100.0	100.0
>=200	41.1	97.1	97.8	98.2	98.7	98.7	98.7	98.9	99.4	99.4	99.6	99.6	99.6	100.0	100.0	100.0	100.0
>=100	41.1	97.1	97.8	98.2	98.7	98.7	98.7	98.9	99.4	99.4	99.6	99.6	99.6	100.0	100.0	100.0	100.0
>=0	41.1	97.1	97.8	98.2	98.7	98.7	98.7	98.9	99.4	99.4	99.6	99.6	99.6	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 830

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : NOV
 HOUR : 1600 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING	VISIBILITY (STATUTE MILES)															
	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=2	>=1 1/2	>=1 1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	16.6	44.2	44.5	44.5	44.5	44.5	44.5	44.5	44.5	44.5	44.5	44.5	44.5	44.5	44.5	44.5
>=20000	21.4	52.7	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9
>=18000	21.6	53.2	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4	53.4
>=16000	21.9	53.4	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6	53.6
>=14000	22.6	54.5	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7
>=12000	23.3	55.6	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9	55.9
>=10000	25.1	59.2	59.5	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6
>= 9000	25.7	60.9	61.1	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2	61.2
>= 8000	27.3	65.9	66.3	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5	66.5
>= 7000	28.9	69.6	70.5	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6	70.6
>= 6000	29.8	71.5	72.4	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5	72.5
>= 5000	31.6	75.4	76.3	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5
>= 4500	32.5	77.2	78.1	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2
>= 4000	33.3	80.0	81.1	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2
>= 3500	34.5	82.4	83.5	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7	83.7
>= 3000	35.7	85.9	86.9	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3	87.3
>= 2500	36.9	88.9	90.1	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6	90.6
>= 2000	38.9	92.5	93.9	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5	94.5
>= 1800	39.0	92.6	94.2	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8	94.8
>= 1500	39.6	94.4	96.1	96.9	97.1	97.3	97.3	97.3	97.4	97.4	97.4	97.4	97.4	97.4	97.4	97.4
>= 1200	39.8	95.0	96.7	97.6	98.0	98.1	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
>= 1000	39.8	95.4	97.4	98.3	98.8	98.9	98.9	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 900	39.8	95.4	97.4	98.3	98.8	98.9	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 800	39.8	95.5	97.5	98.5	98.9	99.0	99.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 700	39.8	95.5	97.5	98.5	98.9	99.0	99.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 600	39.8	95.5	97.5	98.5	98.9	99.0	99.3	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 500	40.0	95.6	97.6	98.6	99.0	99.2	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 400	40.0	95.6	97.6	98.6	99.0	99.2	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 300	40.0	95.6	97.6	98.6	99.0	99.2	99.4	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 200	40.0	95.7	97.7	98.7	99.2	99.3	99.5	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 100	40.0	95.7	97.7	98.7	99.2	99.3	99.5	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 0	40.0	95.7	97.7	98.7	99.2	99.3	99.5	99.8	99.9	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 841

2 - CEILING VS VISIBILITY

Q13601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : NOV
 HOUR : 1900 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/2	>=1	1/4	>=1	3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	19.9	48.9	48.9	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0
>=20000	23.3	54.0	54.0	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1
>=18000	23.4	54.3	54.3	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5
>=16000	23.4	54.6	54.6	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7	54.7
>=14000	23.8	55.2	55.2	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3	55.3
>=12000	24.5	57.1	57.1	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2	57.2
>=10000	26.4	61.7	61.7	61.8	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0	62.0
>=9000	27.2	63.3	63.3	63.4	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5	63.5
>=8000	28.7	67.9	67.9	68.0	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1	68.1
>=7000	29.5	71.9	72.1	72.2	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3	72.3
>=6000	29.8	74.1	74.2	74.3	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4	74.4
>=5000	30.8	77.2	77.3	77.4	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6	77.6
>=4500	31.3	78.4	78.5	78.6	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8	78.8
>=4000	32.5	82.4	82.6	82.8	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1	83.1
>=3500	33.3	84.5	84.8	84.9	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3	85.3
>=3000	33.8	88.7	88.9	89.1	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
>=2500	35.3	91.0	91.3	91.4	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
>=2000	36.7	94.2	94.6	94.9	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
>=1800	36.9	94.3	94.8	95.1	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
>=1500	37.7	95.8	96.6	96.9	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
>=1200	38.0	96.7	97.7	98.1	98.9	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
>=1000	38.0	97.0	98.1	98.5	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>=900	38.0	97.0	98.1	98.6	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>=800	38.0	97.0	98.1	98.6	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>=700	38.0	97.0	98.1	98.6	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>=600	38.0	97.0	98.1	98.6	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>=500	38.0	97.0	98.1	98.6	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>=400	38.0	97.0	98.1	98.6	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>=300	38.0	97.0	98.1	98.6	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>=200	38.0	97.1	98.2	98.7	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>=100	38.0	97.1	98.2	98.7	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>=0	38.0	97.1	98.2	98.7	99.6	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8

TOTAL NO. OF OPS : 841

2 - CRYLING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : NOV
 HOUR : 2200 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	21.8	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0
>=20000	24.4	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5	57.5
>=18000	24.4	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6
>=16000	24.4	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6	57.6
>=14000	24.8	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0
>=12000	25.4	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2
>=10000	26.3	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1
>= 9000	26.5	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9
>= 8000	27.4	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
>= 7000	28.1	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7	71.7
>= 6000	28.5	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7	73.7
>= 5000	30.0	77.9	78.0	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2	78.2
>= 4500	31.0	80.0	80.2	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5	80.5
>= 4000	32.0	82.4	82.6	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9
>= 3500	33.0	84.2	84.4	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6	84.6
>= 3000	34.0	87.9	88.2	88.5	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6	88.6
>= 2500	35.4	90.5	91.0	91.3	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7	91.7
>= 2000	36.8	93.9	94.4	95.0	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
>= 1800	36.8	94.0	94.6	95.2	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
>= 1500	37.3	95.0	96.0	96.8	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1	97.1
>= 1200	37.4	95.4	96.4	97.4	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
>= 1000	37.5	95.8	97.0	98.1	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5	98.5
>= 900	37.5	96.0	97.1	98.2	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6	98.6
>= 800	37.5	96.1	97.4	98.5	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
>= 700	37.5	96.1	97.5	98.6	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
>= 600	37.5	96.1	97.5	98.6	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
>= 500	37.5	96.1	97.5	98.6	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
>= 400	37.5	96.1	97.5	98.6	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
>= 300	37.5	96.1	97.5	98.6	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
>= 200	37.5	96.1	97.5	98.6	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
>= 100	37.5	96.1	97.5	98.6	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9
>= 0	37.5	96.1	97.5	98.6	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9	98.9

TOTAL NO. OF OBS : 840

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : NOV
 HOUR : ALL

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	20.3	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8
>=20000	23.7	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5
>=18000	23.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8
>=16000	23.9	54.9	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0	55.0
>=14000	24.4	55.7	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8
>=12000	25.2	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.5	57.5	57.5	57.5
>=10000	26.6	60.9	60.9	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0
>=9000	27.1	62.0	62.1	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2	62.2
>=8000	28.4	67.0	67.2	67.3	67.3	67.3	67.3	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4
>=7000	29.3	70.5	70.8	70.9	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.1	71.1	71.1	71.1
>=6000	29.9	72.6	72.9	73.0	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1	73.1
>=5000	31.4	76.7	77.0	77.1	77.2	77.2	77.2	77.2	77.2	77.2	77.2	77.3	77.3	77.3	77.3
>=4500	32.0	78.4	78.7	78.9	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0	79.0
>=4000	33.2	81.7	82.1	82.2	82.3	82.3	82.3	82.4	82.4	82.4	82.4	82.4	82.4	82.4	82.4
>=3500	34.4	84.0	84.5	84.6	84.7	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8	84.8
>=3000	35.4	88.1	88.7	88.9	89.0	89.0	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
>=2500	36.7	90.9	91.6	91.8	92.0	92.1	92.1	92.1	92.1	92.1	92.1	92.2	92.2	92.2	92.2
>=2000	38.1	94.0	94.7	95.1	95.4	95.5	95.5	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
>=1800	38.2	94.2	95.0	95.5	95.7	95.8	95.9	95.9	96.0	96.0	96.0	96.0	96.0	96.0	96.0
>=1500	38.8	95.5	96.5	97.0	97.3	97.4	97.5	97.6	97.6	97.6	97.6	97.7	97.7	97.7	97.7
>=1200	39.0	96.1	97.1	97.7	98.1	98.2	98.3	98.4	98.5	98.5	98.5	98.5	98.5	98.5	98.5
>=1000	39.1	96.5	97.7	98.3	98.8	98.9	99.1	99.2	99.2	99.2	99.2	99.3	99.3	99.3	99.3
>=900	39.1	96.5	97.7	98.3	98.8	98.9	99.1	99.3	99.3	99.3	99.3	99.4	99.4	99.4	99.4
>=800	39.1	96.6	97.8	98.4	99.0	99.1	99.3	99.4	99.5	99.5	99.5	99.6	99.6	99.6	99.6
>=700	39.1	96.6	97.9	98.5	99.0	99.1	99.3	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>=600	39.1	96.6	97.9	98.5	99.0	99.1	99.4	99.6	99.6	99.6	99.6	99.7	99.7	99.7	99.7
>=500	39.2	96.6	97.9	98.5	99.0	99.2	99.4	99.6	99.6	99.7	99.7	99.8	99.8	99.8	99.8
>=400	39.2	96.6	97.9	98.5	99.1	99.2	99.4	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8
>=300	39.2	96.6	97.9	98.5	99.1	99.2	99.5	99.7	99.7	99.8	99.8	99.9	99.9	99.9	99.9
>=200	39.2	96.7	98.0	98.6	99.2	99.3	99.5	99.7	99.8	99.9	99.9	100.0	100.0	100.0	100.0
>=100	39.2	96.7	98.0	98.6	99.2	99.3	99.6	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0
>= 0	39.2	96.7	98.0	98.6	99.2	99.3	99.6	99.8	99.9	99.9	99.9	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 6716

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED
 LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : DEC
 HOUR : 0100 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT.		SPEED (KNOTS)																TOTAL		MEAN	
DIR.		1 - 3	4 - 6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56			%	SPEED					
N		.8	1.3	2.8	2.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	7.4	9.0					
NNE		.1	1.1	1.5	1.7	.1	.1	.0	.0	.0	.0	.0	.0	.0	4.6	9.6					
NE		.2	1.2	1.2	1.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.7	8.5					
ENE		.3	1.0	.9	1.0	.3	.0	.0	.0	.0	.0	.0	.0	.0	3.6	9.2					
E		.4	1.0	1.7	1.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.4	8.5					
ESE		.0	.2	.7	1.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	2.2	11.1					
SE		.3	.7	.8	1.8	.3	.0	.0	.0	.0	.0	.0	.0	.0	3.9	10.3					
SSE		.1	.2	1.3	1.9	.1	.4	.2	.0	.0	.0	.0	.0	.0	4.4	13.4					
S		.2	.4	1.0	2.8	1.6	.3	.0	.1	.0	.0	.0	.0	.0	6.5	14.0					
SSW		.2	.4	.7	2.2	1.3	.8	.2	.0	.0	.0	.0	.0	.0	5.9	15.1					
SW		.4	1.2	3.1	3.0	1.7	.3	.0	.0	.0	.0	.0	.0	.0	9.8	11.8					
WSW		.4	.7	1.9	2.5	1.0	.3	.1	.0	.0	.0	.0	.0	.0	6.9	12.1					
W		.6	1.5	1.8	2.2	1.7	.4	.0	.1	.0	.0	.0	.0	.0	8.3	12.2					
WNW		.3	1.0	2.0	2.0	1.8	.3	.1	.0	.0	.0	.0	.0	.0	7.6	12.5					
WW		.6	.7	3.0	2.9	.6	.6	.0	.0	.0	.0	.0	.0	.0	8.3	11.1					
MNW	1.3	.7	1.8	1.8		.2	.7	.0	.0	.0	.0	.0	.0	.0	6.5	10.1					
VAR		.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0					
CLM		.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.3	.0					
ALL	6.5	13.4	26.1	31.6	10.9	4.4	.7	.2	.0	.0	.0	.0	.0	.0	100.0	10.7					

TOTAL NO. OF OBS : 896

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : DEC
 HOUR : 0400 LST

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

16 PT. 1		SPEED (KNOTS)																TOTAL		MEAN	
DIR.		1 - 3	4 - 6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	%	WIND							
N	.6	1.4	2.7	2.2	.4	.4	.1	.0	.0	.0	.0	.0	7.5	9.7							
NNE	.4	1.4	1.4	.8	.4	.4	.0	.0	.0	.0	.0	.0	4.6	8.5							
NE	.3	1.0	1.4	1.1	.1	.0	.0	.0	.0	.0	.0	.0	4.0	8.9							
ENE	.6	.7	1.6	.9	.2	.0	.0	.0	.0	.0	.0	.0	3.9	8.5							
E	.1	.9	1.7	1.0	.0	.0	.0	.0	.0	.0	.0	.0	3.7	8.9							
ESE	.3	.2	.7	.3	.3	.1	.0	.0	.0	.0	.0	.0	2.0	10.1							
SE	.1	.6	.9	1.2	.1	.0	.0	.0	.0	.0	.0	.0	2.9	10.0							
SSE	.2	.4	1.2	1.7	.6	.3	.1	.0	.0	.0	.0	.0	4.6	12.7							
S	.2	.3	1.4	2.2	1.9	.1	.1	.0	.0	.0	.0	.0	6.4	13.7							
SSW	.0	.4	1.8	1.7	1.1	.2	.1	.0	.0	.0	.0	.0	5.4	13.4							
SW	.2	1.1	2.3	1.9	2.0	.7	.1	.0	.0	.0	.0	.0	8.4	12.9							
WSW	.2	1.3	1.4	2.9	1.0	.2	.2	.0	.0	.0	.0	.0	7.4	12.2							
W	.7	1.1	1.8	2.8	2.3	.6	.1	.0	.0	.0	.0	.0	9.4	13.1							
WNW	.6	.3	2.5	2.5	.8	.2	.2	.0	.0	.0	.0	.0	7.0	12.1							
W	.9	.7	2.7	3.5	.9	.4	.0	.0	.0	.0	.0	.0	9.0	11.2							
WNW	1.2	.9	2.5	2.6	1.0	.1	.0	.0	.0	.0	.0	.0	8.2	10.5							
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0							
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.8	.0							
ALL	6.7	12.9	28.0	29.2	13.3	3.1	1.0	.0	.0	.0	.0	.0	100.0	10.7							

TOTAL NO. OF OBS : 897

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : DEC
 HOUR : 0700 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT. DIR.	1-31	4-61	7-101	11-161	17-211	22-271	28-331	34-401	41-471	48-551	>561	TOTAL	MEAN
												%	WIND SPEED
N	.7	1.5	3.0	2.1	.6	.1	.0	.0	.0	.0	.0	7.9	9.8
NNE	.6	1.5	1.7	1.2	.6	.0	.0	.0	.0	.0	.0	5.5	8.7
NE	.3	1.5	2.0	1.2	.4	.0	.0	.0	.0	.0	.0	5.5	9.4
ENE	.8	1.2	1.2	.7	.0	.0	.0	.0	.0	.0	.0	3.9	7.1
E	.3	.8	1.0	.8	.0	.1	.0	.0	.0	.0	.0	3.0	9.0
ESE	.1	.7	.8	1.1	.1	.2	.0	.0	.0	.0	.0	3.0	10.8
SE	.0	.4	.4	.8	.1	.0	.0	.0	.0	.0	.0	1.8	11.1
SSE	.0	.6	1.1	1.0	1.0	.2	.0	.0	.0	.0	.0	3.9	12.8
S	.0	.2	1.2	2.9	1.5	.4	.0	.0	.0	.0	.0	6.3	13.8
SSW	.0	.6	.7	1.3	1.2	.6	.0	.0	.0	.0	.0	4.4	14.5
SW	.8	1.7	2.2	2.7	1.2	.6	.0	.0	.0	.0	.0	9.2	11.1
WSW	.7	1.2	1.9	3.3	.4	.1	.1	.0	.0	.0	.0	7.8	10.7
W	.2	.4	1.1	3.7	1.3	.9	.3	.0	.0	.0	.0	8.0	14.4
WNW	.3	.7	2.3	2.9	1.5	.2	.0	.1	.0	.0	.0	8.0	12.5
NW	.8	1.0	2.8	3.0	1.0	.3	.0	.0	.0	.0	.0	8.9	11.1
NNW	.2	1.5	2.3	1.7	.6	.4	.0	.0	.0	.0	.0	6.7	10.7
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.3	.0
ALL	5.8	15.3	25.9	30.5	11.5	4.2	.4	.1	.0	.0	.0	100.0	10.6

TOTAL NO. OF OBS : 896

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : DEC
 HOUR : 1000 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT. DIR.		SPEED (KNOTS)											TOTAL %	MEAN WIND SPEED
		1 - 3	4 - 6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56		
N	.9	2.0	2.5	2.0	.6	.1	.0	.0	.0	.0	.0	8.1	9.0	
NNE	.6	1.3	1.8	1.7	.2	.0	.0	.0	.0	.0	.0	5.6	8.9	
NE	.3	1.3	1.8	1.5	.6	.0	.0	.0	.0	.0	.0	5.5	9.8	
ENE	.4	.9	1.9	1.1	.1	.0	.0	.0	.0	.0	.0	4.5	8.5	
E	.2	.9	1.1	.9	.4	.1	.0	.0	.0	.0	.0	3.7	9.9	
ESE	.2	.7	1.0	1.0	.1	.0	.0	.0	.0	.0	.0	3.0	9.2	
SE	.1	.3	1.1	.9	.4	.2	.0	.0	.0	.0	.0	3.1	12.0	
SSE	.0	.4	.1	1.1	.6	.3	.0	.0	.0	.0	.0	2.6	14.8	
S	.4	.4	1.6	2.2	1.9	.4	.1	.0	.0	.0	.0	7.2	13.3	
SSW	.1	.2	1.7	2.5	1.1	.3	.0	.0	.0	.0	.0	5.9	13.4	
SW	.1	1.2	1.1	2.2	1.3	.7	.0	.0	.0	.0	.0	6.7	12.8	
WSW	.2	1.3	2.3	2.9	1.2	.6	.0	.1	.0	.0	.0	8.7	12.0	
W	.1	.7	2.6	3.2	1.6	1.0	.1	.1	.0	.0	.0	9.4	14.5	
WNW	.4	.6	2.1	3.0	1.1	.2	.1	.1	.0	.0	.0	7.7	12.8	
NW	.8	1.6	1.6	3.7	1.3	.0	.0	.0	.0	.0	.0	8.9	10.9	
NNW	.2	1.1	3.0	1.8	.8	.1	.0	.0	.0	.0	.0	7.0	10.5	
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.3	.0	
ALL	5.3	15.1	27.3	31.8	13.4	4.1	.3	.3	.0	.0	.0	100.0	11.3	

TOTAL NO. OF OBS : 894

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 PERIOD OF RECORD : 1949-1986 MONTH : DEC
 CLASS : ALL WEATHER HOUR : 1300 LST

CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

16 PT. DIR.	SPEED (KNOTS)																TOTAL	MEAN
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	>=56	WIND SPEED
N	.9	1.1	2.5	2.2	.4	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.4	9.8
NNE	.4	1.2	1.7	1.8	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.3	9.0
NE	.2	.6	3.5	1.5	.3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.3	10.2
NNE	.2	.9	1.6	1.2	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.1	9.1
E	.6	1.2	1.3	.7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.0	7.8
ESE	.0	.6	1.1	.8	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.6	9.7
SE	.3	.6	.6	1.1	.2	.0	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	2.9	11.4
SSE	.0	.7	.8	.7	.7	.1	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	3.0	12.9
S	.3	.4	.8	2.9	1.5	.7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.6	13.9
SSW	.1	.3	1.9	2.2	1.3	.3	.3	.3	.0	.0	.0	.0	.0	.0	.0	.0	6.6	14.0
SW	.2	.9	.8	2.0	1.5	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.8	13.3
WSW	.0	.8	.8	3.5	2.6	.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.2	14.5
W	.4	.9	2.1	3.7	3.0	1.0	.2	.1	.1	.0	.0	.0	.0	.0	.0	.0	11.6	14.7
WNW	.0	.8	2.6	3.1	1.3	.2	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.3	13.0
NW	.1	1.6	2.5	2.9	1.1	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.6	11.8
NNW	.1	1.2	2.5	3.5	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.6	10.7
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.2	.0
ALL	4.0	13.7	26.8	33.7	15.0	4.2	1.0	.1	.1	.0	.0	.0	.0	.0	.0	.0	100.0	11.9

TOTAL NO. OF OBS : 895

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : DEC
 HOUR : 1600 LST

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

16 PT.	SPEED (KNOTS)																TOTAL %	MEAN WIND SPEED
	DIR.	1 - 3	4 - 6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56						
N	.6	1.8	2.8	2.3	.8	.0	.0	.0	.0	.0	.0	.0	8.3	9.7				
NNE	.3	.9	1.6	2.0	.0	.0	.0	.0	.0	.0	.0	.0	4.8	9.2				
NE	.3	1.7	2.6	1.9	.4	.1	.0	.0	.0	.0	.0	.0	7.0	9.5				
ENE	.6	.6	1.7	.7	.0	.0	.0	.0	.0	.0	.0	.0	3.5	8.2				
E	.2	.8	1.2	.8	.3	.0	.0	.0	.0	.0	.0	.0	3.3	9.7				
ESE	.1	1.0	1.0	.8	.4	.0	.0	.0	.0	.0	.0	.0	3.3	9.8				
SE	.1	.7	.8	1.0	.2	.1	.2	.0	.0	.0	.0	.0	3.1	12.1				
SSE	.0	.6	.9	.4	.4	.6	.0	.0	.0	.0	.0	.0	2.9	12.9				
S	.2	.3	.9	2.8	1.1	.6	.0	.0	.0	.0	.0	.0	5.9	13.6				
SSW	.2	1.0	1.1	2.0	.8	.3	.2	.0	.0	.0	.0	.0	5.7	13.0				
SW	.2	.1	1.9	2.2	.9	.6	.0	.0	.0	.0	.0	.0	5.9	13.1				
WSW	.4	1.2	2.1	3.2	1.8	.4	.0	.0	.0	.0	.0	.0	9.3	12.2				
W	.1	1.6	2.9	4.2	1.9	.7	.0	.1	.0	.0	.0	.0	11.5	12.8				
WNW	.1	1.1	2.0	3.5	1.1	.6	.1	.0	.0	.0	.0	.0	8.5	13.1				
NW	.0	1.2	2.5	3.2	1.0	.6	.0	.0	.0	.0	.0	.0	8.5	12.3				
NNW	.3	.9	2.7	2.0	.7	.1	.0	.0	.0	.0	.0	.0	6.7	10.6				
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0				
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1.8	.0				
ALL	3.9	15.4	28.6	33.1	11.9	4.6	.6	.1	.0	.0	.0	.0	100.0	11.4				

TOTAL NO. OF OBS : 896

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : DEC
 HOUR : 1900 LST

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

16 PT.	SPEED (KNOTS)											TOTAL %	MEAN WIND SPEED
	1 - 3	4 - 6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56		
DIR.													
N	.9	1.9	1.8	2.2	.8	.1	.0	.0	.0	.0	.0	7.7	9.6
NNE	.4	1.2	1.0	1.5	.3	.1	.0	.0	.0	.0	.0	4.6	9.6
NE	.6	.7	2.2	1.7	.4	.0	.0	.0	.0	.0	.0	5.6	9.5
ENE	.6	1.3	2.0	.9	.2	.0	.0	.0	.0	.0	.0	5.0	8.1
E	.6	1.3	1.3	1.0	.3	.0	.0	.0	.0	.0	.0	4.6	8.6
ESE	.2	.4	1.3	.7	.2	.0	.0	.0	.0	.0	.0	2.9	9.5
SE	.3	.6	.2	1.3	.2	.4	.0	.0	.0	.0	.0	3.1	12.3
SSE	.0	.3	.9	1.0	.3	.3	.2	.0	.0	.0	.0	3.1	13.7
S	.0	.8	1.6	2.3	1.1	.1	.0	.0	.0	.0	.0	5.9	12.8
SSW	.3	.6	1.6	1.7	1.1	.3	.0	.0	.0	.0	.0	5.6	12.6
SW	.1	.9	1.9	2.5	.9	.2	.0	.0	.0	.0	.0	6.5	11.9
WSW	.4	1.5	1.5	3.1	1.3	.0	.1	.0	.0	.0	.0	7.9	11.5
W	.6	.8	1.7	3.6	1.2	.8	.1	.1	.0	.0	.0	8.8	13.2
WNW	.9	.8	2.5	2.3	1.2	.2	.2	.0	.0	.0	.0	8.0	11.6
NW	1.5	.9	1.5	3.7	.8	.2	.1	.0	.0	.0	.0	8.6	10.7
NNW	.3	.9	3.0	2.7	.3	.0	.0	.0	.0	.0	.0	7.3	10.4
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.8	.0
ALL	7.7	14.8	25.9	32.1	10.9	2.9	.6	.2	.0	.0	.0	100.0	10.5

TOTAL NO. OF OBS : 896

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED
 LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : DEC
 HOUR : 2200 LST

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

DIR.	SPEED (KNOTS)																TOTAL	MEAN
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>=56	2	1	WIND	SPEED			
N	.4	2.1	2.5	2.5	.6	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.4	10.0
NNE	.4	1.1	1.2	.9	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.0	9.1
NE	.6	1.2	1.6	1.7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.2	9.0
ENE	.7	.6	1.8	1.3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.6	8.9
E	1.0	1.2	1.3	1.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.8	7.7
ESE	.2	.3	1.0	.8	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2.8	10.6
SE	.2	.4	1.3	.7	.3	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.1	10.6
SSE	.1	.8	.6	1.3	.9	.3	.1	.1	.1	.0	.0	.0	.0	.0	.0	.0	4.3	14.4
S	.0	.6	1.6	2.1	1.3	.3	.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	6.0	13.5
SSW	.2	.2	1.1	2.0	1.4	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	5.5	13.7
SW	.4	.7	2.1	2.6	1.4	.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.7	12.4
WSW	.6	1.4	2.0	2.5	1.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.8	10.8
W	.3	1.0	1.6	2.2	1.8	.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.5	12.8
WNW	.6	1.2	2.1	2.6	1.0	.7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	8.2	12.0
NW	.8	.9	1.6	2.7	1.2	.4	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	7.7	11.9
NNW	.6	1.2	1.9	1.8	.3	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.1	10.1
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6.2	.0
ALL	7.1	15.1	25.2	28.8	12.7	4.0	.6	.2	.1	.0	.0	.0	.0	.0	.0	.0	100.0	10.5

TOTAL NO. OF OBS : 897

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : DEC
 HOUR : ALL

CONDITION : NONE SPECIFIED

PERCENTAGE FREQUENCY OF WIND DIRECTION VS SPEED (FROM HOURLY OBSERVATIONS)

SPEED (KNOTS)													TOTAL Σ	MEAN WIND SPEED	
16 PT.	1 - 31	4 - 61	7-101	11-161	17-211	22-271	28-331	34-401	41-471	48-551	>=561				
DIR.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
N	.7	1.6	2.6	2.2	.5	.1	.0	.0	.0	.0	.0	7.8	9.6		
NNE	.4	1.2	1.5	1.4	.3	.0*	.0	.0	.0	.0	.0	4.9	5.1		
NE	.4	1.1	2.0	1.4	.3	.0*	.0	.0	.0	.0	.0	5.3	5.4		
ENE	.5	.9	1.6	1.0	.2	.0	.0	.0	.0	.0	.0	4.1	8.5		
E	.4	1.0	1.3	.9	.2	.0*	.0	.0	.0	.0	.0	3.9	8.7		
ESE	.2	.5	.9	.8	.2	.0*	.0	.0	.0	.0	.0	2.7	10.1		
SE	.2	.5	.8	1.1	.3	.1	.1	.0	.0	.0	.0	3.0	11.2		
SSE	.1	.5	.9	1.1	.6	.3	.1	.0*	.0	.0	.0	3.6	13.4		
S	.2	.4	1.3	2.5	1.5	.4	.0*	.0	.0	.0	.0	6.3	13.6		
SSW	.2	.5	1.3	2.0	1.2	.4	.1	.0	.0	.0	.0	5.6	13.7		
SW	.3	1.0	1.9	2.4	1.4	.5	.0*	.0	.0	.0	.0	7.5	12.3		
WSW	.4	1.2	1.7	3.0	1.3	.3	.1	.0*	.0	.0	.0	8.0	12.0		
W	.4	1.0	1.9	3.2	1.9	.7	.1	.1	.0*	.0	.0	9.3	13.5		
WNW	.4	.8	2.3	2.7	1.2	.3	.1	.0*	.0	.0	.0	7.9	12.5		
NW	.7	1.1	2.2	3.2	1.0	.4	.0*	.0	.0	.0	.0	8.6	11.4		
NNW	.5	1.0	2.5	2.2	.5	.2	.0	.0	.0	.0	.0	7.0	10.5		
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0		
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	4.3	.0		
ALL	5.9	14.5	26.7	31.4	12.3	3.9	.6	.2	.0*	.0	.0	100.0	10.9		

TOTAL NO. OF OBS : 7167

NOTES :
 * = PERCENT < .05

1 - SURFACE WINDS

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : ANN
 HOUR : ALL

PERCENTAGE FREQUENCY OF WIND
 DIRECTION VS SPEED
 (FROM HOURLY OBSERVATIONS)

DIR.	SPEED (KNOTS)										TOTAL	MEAN
	1-3	4-6	7-10	11-16	17-21	22-27	28-33	34-40	41-47	48-55	>56	WIND
N	.5	1.2	1.7	1.3	.2	.1	.0*	.0	.0	.0	4.9	9.1
NNE	.3	.9	1.3	1.0	.2	.0*	.0*	.0*	.0	.0	3.7	9.2
NE	.3	.9	1.5	1.1	.2	.0*	.0*	.0	.0	.0	4.0	9.3
NNE	.3	1.0	1.5	1.2	.2	.0*	.0	.0	.0	.0	4.2	9.1
E	.5	1.5	1.8	1.3	.2	.1	.0*	.0*	.0	.0	5.3	8.7
ESE	.2	.8	1.6	1.2	.2	.1	.0*	.0*	.0	.0	4.1	9.8
SE	.3	1.1	1.7	1.4	.3	.1	.0*	.0*	.0	.0	4.9	9.8
SSE	.3	1.1	1.8	1.7	.5	.2	.0*	.0*	.0	.0	5.6	10.6
S	.4	1.4	3.2	3.7	1.2	.4	.1	.0*	.0	.0	10.4	11.5
SSW	.3	1.1	2.6	3.5	1.2	.4	.1	.0*	.0	.0	9.2	12.0
SW	.3	1.3	2.9	3.3	1.2	.4	.0*	.0*	.0	.0	9.4	11.6
WSW	.3	1.0	2.1	2.7	.9	.3	.0*	.0*	.0	.0	7.4	11.7
W	.3	1.1	2.3	2.9	1.1	.5	.1	.0*	.0*	.0	8.3	12.2
WNW	.3	.9	1.5	1.7	.9	.4	.1	.0*	.0	.0	5.8	12.4
W	.3	.9	1.5	1.7	.6	.2	.0*	.0*	.0	.0	5.2	11.2
MNW	.4	.8	1.3	1.2	.3	.1	.0*	.0	.0	.0	4.2	10.0
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3.4	.0
ALL	5.2	16.9	30.2	30.8	9.4	3.3	.6	.1	.0*	.0*	100.0	10.5

TOTAL NO. OF OBS : 84561

NOTES :
 * = PERCENT < .05

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : DEC
 HOUR : 0100 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	20.0	49.1	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2	49.2
>=20000	20.8	51.9	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1
>=18000	20.8	51.9	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1
>=16000	20.8	51.9	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1	52.1
>=14000	21.0	52.4	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5	52.5
>=12000	21.2	52.8	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0	53.0
>=10000	21.4	53.9	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1
>= 9000	21.8	55.2	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5
>= 8000	22.6	60.0	60.3	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4	60.4
>= 7000	23.5	63.6	63.8	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9	63.9
>= 6000	23.8	65.1	65.4	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5	65.5
>= 5000	25.6	70.8	71.1	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2
>= 4500	27.1	73.6	73.9	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0	74.0
>= 4000	28.8	77.6	78.0	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
>= 3500	31.5	82.1	82.6	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7	82.7
>= 3000	33.1	87.1	87.7	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8	87.8
>= 2500	34.6	90.4	91.0	91.1	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2	91.2
>= 2000	36.4	94.3	95.6	95.9	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0	96.0
>= 1800	36.7	94.6	96.0	96.5	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
>= 1500	36.7	95.1	96.5	96.9	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
>= 1200	36.8	96.0	97.5	97.9	98.2	98.2	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3	98.3
>= 1000	36.8	96.5	98.2	98.6	99.0	99.0	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>= 900	36.8	96.7	98.4	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 800	36.8	96.7	98.4	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 700	36.8	96.7	98.4	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 600	36.8	96.7	98.4	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 500	36.8	96.7	98.4	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 400	36.8	96.7	98.4	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 300	36.8	96.7	98.4	99.1	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 200	36.8	96.7	98.4	99.1	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 100	36.8	96.7	98.4	99.1	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 0	36.8	96.7	98.4	99.1	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5

TOTAL NO. OF OBS : 878

2 - CEILING VS VISIBILITY

D13601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : DEC
HOUR : 0400 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	20.3	48.9	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0
>=20000	21.5	51.4	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5
>=18000	21.5	51.5	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6
>=16000	21.5	51.5	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6	51.6
>=14000	21.7	51.9	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0	52.0
>=12000	22.1	52.6	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7	52.7
>=10000	22.8	54.3	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4
>= 9000	22.9	54.7	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8
>= 8000	24.0	60.1	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2	60.2
>= 7000	24.9	62.7	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1	63.1
>= 6000	25.7	64.8	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3	65.3
>= 5000	27.0	69.7	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4
>= 4500	28.0	72.6	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3	73.3
>= 4000	29.9	77.9	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7	78.7
>= 3500	32.4	81.9	82.8	82.8	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9	82.9
>= 3000	34.0	87.7	88.6	88.6	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1	89.1
>= 2500	34.6	90.2	91.5	91.6	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9	91.9
>= 2000	36.2	94.1	95.6	95.8	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
>= 1800	36.5	94.8	96.4	96.6	96.9	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0	97.0
>= 1500	36.5	95.2	96.9	97.2	97.6	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
>= 1200	36.5	95.9	97.6	98.0	98.4	98.5	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
>= 1000	36.5	96.0	97.7	98.1	98.5	98.6	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
>= 900	36.5	96.1	97.8	98.4	98.9	99.0	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 800	36.6	96.4	98.1	98.6	99.1	99.2	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 700	36.6	96.4	98.1	98.6	99.1	99.2	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 600	36.6	96.4	98.1	98.6	99.1	99.2	99.7	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>= 500	36.6	96.4	98.1	98.6	99.1	99.2	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 400	36.6	96.4	98.1	98.6	99.1	99.2	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 300	36.6	96.4	98.1	98.6	99.1	99.2	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 200	36.6	96.4	98.1	98.6	99.1	99.2	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 100	36.6	96.4	98.1	98.6	99.1	99.2	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 0	36.6	96.4	98.1	98.6	99.1	99.2	99.7	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 879

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : DEC
 HOUR : 0700 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/2	>=1	1/4	>=1	3/4	>=5/8	1/2	>=5/16	1/4	>=1/4	>=0
UNLIMIT	14.4	41.6	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9	41.9
>=20000	16.6	44.9	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2	45.2
>=18000	16.8	45.1	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5	45.5
>=16000	17.1	45.6	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9	45.9
>=14000	17.3	46.2	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5	46.5
>=12000	17.8	46.8	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2	47.2
>=10000	18.8	49.1	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5	49.5
>= 9000	19.2	49.8	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2
>= 8000	20.3	55.3	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7	55.7
>= 7000	21.1	58.1	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4	58.4
>= 6000	21.7	60.0	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5	60.5
>= 5000	23.7	66.8	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4	67.4
>= 4500	24.7	68.8	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5	69.5
>= 4000	26.4	73.8	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5	74.5
>= 3500	30.0	79.0	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7	79.7
>= 3000	32.3	85.2	86.0	86.0	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1	86.1
>= 2500	34.3	89.1	90.2	90.2	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4	90.4
>= 2000	36.3	93.1	94.6	94.8	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
>= 1800	36.6	93.7	95.2	95.4	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5	95.5
>= 1500	37.0	95.1	96.7	97.0	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
>= 1200	37.2	95.5	97.4	97.7	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
>= 1000	37.4	96.1	98.2	98.5	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0	99.0
>= 900	37.4	96.1	98.2	98.7	99.2	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 800	37.4	96.4	98.5	99.1	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 700	37.4	96.4	98.5	99.1	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 600	37.4	96.4	98.5	99.1	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 500	37.4	96.4	98.5	99.1	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 400	37.4	96.4	98.5	99.1	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 300	37.4	96.4	98.5	99.1	99.5	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 200	37.4	96.6	98.7	99.3	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 100	37.4	96.6	98.7	99.3	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 0	37.4	96.6	98.7	99.3	99.8	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 871

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : DEC
 HOUR : 1000 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/2	>=1	1/4	>=1	3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	16.4	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5
>=20000	20.8	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7	46.7
>=18000	20.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9
>=16000	20.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9
>=14000	21.3	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4	47.4
>=12000	21.8	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7	48.7
>=10000	22.8	50.7	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8	50.8
>=9000	23.6	52.1	52.2	52.3	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4	52.4
>=8000	24.6	56.8	57.0	57.1	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4	57.4
>=7000	25.4	60.2	60.6	60.7	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0	61.0
>=6000	26.2	62.5	63.0	63.1	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4	63.4
>=5000	28.0	68.5	69.0	69.2	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7
>=4500	29.3	70.7	71.1	71.4	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8	71.8
>=4000	31.5	75.2	75.6	76.0	76.4	76.7	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8	76.8
>=3500	34.1	79.8	80.2	80.6	81.0	81.3	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4	81.4
>=3000	35.9	85.1	85.6	86.0	86.6	86.8	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0	87.0
>=2500	37.9	88.6	89.2	89.5	90.2	90.5	90.7	90.7	90.7	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8	90.8
>=2000	39.5	92.1	92.8	93.2	94.1	94.4	94.6	94.6	94.6	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
>=1800	39.5	92.4	93.1	93.6	94.6	94.8	95.1	95.1	95.1	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
>=1500	39.9	93.6	94.3	94.7	95.9	96.2	96.4	96.4	96.4	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6	96.6
>=1200	40.2	94.0	95.2	95.6	96.9	97.4	97.7	97.7	97.7	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9	97.9
>=1000	40.6	94.5	95.9	96.3	97.6	98.2	98.5	98.5	98.5	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
>=900	40.6	94.5	95.9	96.6	97.8	98.4	98.9	98.9	98.9	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
>=800	40.6	94.5	95.9	96.7	97.9	98.5	99.0	99.1	99.1	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>=700	40.6	94.5	96.0	96.8	98.0	98.6	99.1	99.2	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>=600	40.6	94.6	96.1	96.9	98.2	98.7	99.2	99.3	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>=500	40.6	94.7	96.2	97.0	98.3	98.9	99.3	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
>=400	40.6	94.7	96.2	97.0	98.3	98.9	99.3	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
>=300	40.6	94.7	96.2	97.0	98.3	98.9	99.3	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
>=200	40.6	94.7	96.2	97.0	98.3	98.9	99.3	99.4	99.4	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
>=100	40.6	94.8	96.4	97.2	98.6	99.2	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 0	40.6	94.8	96.4	97.2	98.6	99.2	99.7	99.8	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 870

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : DEC
 HOUR : 1300 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

CEILING	VISIBILITY (STATUTE MILES)															
	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=2	1/2	>=1	1/2	>=1	1/4	>=1	>=3/4	>=5/8
	>=5/16	>=1/2	>=5/8	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=1/4	>=1/4	>=1/4	>=1/4	>=1/4	>=1/4	>=0
UNLIMIT	17.9	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3	40.3
>=20000	21.3	46.2	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3	46.3
>=18000	21.5	46.8	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9	46.9
>=16000	22.1	47.6	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7
>=14000	22.9	49.0	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1
>=12000	23.6	50.5	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6	50.6
>=10000	24.2	52.4	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6	52.6
>=8000	25.0	53.8	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0	54.0
>=7000	26.3	59.1	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4
>=6000	27.9	64.7	65.1	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2	65.2
>=5000	29.7	69.9	70.6	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7	70.7
>=4500	29.8	70.5	71.2	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3	71.3
>=4000	31.3	76.2	77.0	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1
>=3500	34.0	80.3	81.1	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2	81.2
>=3000	35.9	85.0	86.2	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3
>=2500	37.6	87.6	88.7	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8	88.8
>=2000	40.0	91.1	92.5	92.9	93.4	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5	93.5
>=1800	40.0	91.1	92.6	93.0	93.5	93.7	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9	93.9
>=1500	40.6	92.6	94.2	94.7	95.3	95.4	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
>=1200	41.0	94.1	95.9	96.3	97.1	97.4	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
>=1000	41.4	94.8	96.5	97.0	97.9	98.2	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
>=900	41.4	94.8	96.5	97.0	97.9	98.2	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
>=800	41.5	95.0	96.8	97.2	98.3	98.5	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
>=700	41.5	95.0	96.8	97.2	98.3	98.5	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
>=600	41.6	95.2	96.9	97.4	98.4	98.6	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>=500	41.6	95.2	96.9	97.5	98.5	98.7	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>=400	41.6	95.2	96.9	97.5	98.6	98.8	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>=300	41.6	95.2	96.9	97.5	98.6	98.8	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>=200	41.6	95.4	97.1	97.7	98.8	99.1	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
>=100	41.6	95.4	97.1	97.7	98.8	99.1	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7
>=0	41.6	95.4	97.1	97.7	98.8	99.1	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7	99.7

TOTAL NO. OF OBS : 868

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : DEC
HOUR : 1600 LST

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	16.2	39.9	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4	40.4
>=20000	20.6	47.2	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7	47.7
>=18000	20.7	47.7	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3	48.3
>=16000	21.1	48.3	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8	48.8
>=14000	21.6	49.5	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1	50.1
>=12000	22.7	51.2	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7	51.7
>=10000	23.6	53.6	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3	54.3
>= 9000	24.3	54.7	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4	55.4
>= 8000	25.3	59.1	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0	60.0
>= 7000	26.3	61.8	62.7	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8	62.8
>= 6000	26.5	63.9	64.8	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9	64.9
>= 5000	28.0	68.1	69.1	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3	69.3
>= 4500	28.6	69.1	70.1	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4	70.4
>= 4000	30.4	73.8	75.0	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2	75.2
>= 3500	32.3	77.9	79.2	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4	79.4
>= 3000	34.0	82.5	84.0	84.4	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5	84.5
>= 2500	36.7	87.4	88.9	89.2	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
>= 2000	38.9	91.0	92.7	93.1	93.2	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3	93.3
>= 1800	38.9	91.1	92.8	93.2	93.3	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4	93.4
>= 1500	39.6	92.9	94.7	95.3	95.7	95.8	96.1	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2
>= 1200	39.9	93.6	95.6	96.5	97.0	97.1	97.5	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6	97.6
>= 1000	40.4	94.6	96.8	97.7	98.1	98.3	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
>= 900	40.5	94.7	96.9	97.8	98.3	98.4	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
>= 800	40.5	94.9	97.2	98.1	98.6	98.7	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>= 700	40.5	94.9	97.2	98.1	98.6	98.7	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>= 600	40.5	94.9	97.2	98.1	98.6	98.7	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>= 500	40.5	94.9	97.2	98.1	98.6	98.7	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>= 400	40.5	94.9	97.2	98.1	98.6	98.7	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>= 300	40.5	94.9	97.2	98.1	98.6	98.7	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>= 200	40.5	95.0	97.3	98.3	98.7	98.8	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>= 100	40.5	95.0	97.3	98.3	98.7	98.8	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>= 0	40.5	95.0	97.3	98.3	98.8	99.0	99.4	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5

TOTAL NO. OF OBS : 864

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS

PERIOD OF RECORD : 1949-1986

CLASS : ALL WEATHER

CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT

MONTH : DEC

HOOR : 1900 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	17.7	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0	44.0
>=20000	20.5	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9
>=18000	20.5	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3
>=16000	20.5	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6
>=14000	20.6	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2
>=12000	20.8	51.0	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1
>=10000	22.3	53.7	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8	53.8
>= 9000	22.7	54.4	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5	54.5
>= 8000	23.5	58.7	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1	59.1
>= 7000	24.5	61.3	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7	61.7
>= 6000	24.8	63.3	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8	63.8
>= 5000	26.2	67.2	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8	67.8
>= 4500	27.1	69.7	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3	70.3
>= 4000	29.0	74.7	75.5	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7	75.7
>= 3500	31.0	78.4	79.2	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3
>= 3000	32.6	84.7	86.1	86.3	86.3	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4	86.4
>= 2500	34.2	88.3	89.9	90.2	90.2	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3	90.3
>= 2000	36.0	91.8	93.7	94.1	94.1	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2	94.2
>= 1800	36.5	92.3	94.3	94.6	94.6	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7	94.7
>= 1500	37.1	94.2	96.2	96.6	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.8	96.8	96.8	96.8	96.8
>= 1200	37.3	95.0	97.4	97.8	97.8	98.1	98.1	98.1	98.1	98.1	98.1	98.2	98.2	98.2	98.2	98.2
>= 1000	37.4	95.8	98.3	98.7	98.9	99.1	99.2	99.3	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4
>= 900	37.4	95.8	98.3	98.7	98.9	99.1	99.2	99.3	99.3	99.3	99.3	99.4	99.4	99.4	99.4	99.4
>= 800	37.4	95.9	98.4	98.9	99.0	99.2	99.3	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5
>= 700	37.4	95.9	98.4	98.9	99.0	99.2	99.3	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5
>= 600	37.4	95.9	98.4	98.9	99.0	99.2	99.3	99.4	99.4	99.4	99.4	99.5	99.5	99.5	99.5	99.5
>= 500	37.4	95.9	98.5	99.0	99.1	99.3	99.4	99.5	99.5	99.5	99.5	99.7	99.8	99.8	99.8	99.8
>= 400	37.4	95.9	98.5	99.0	99.1	99.3	99.4	99.5	99.5	99.5	99.5	99.7	99.8	99.8	99.8	99.8
>= 300	37.4	95.9	98.5	99.0	99.1	99.3	99.4	99.5	99.5	99.5	99.5	99.7	99.8	99.8	99.8	99.8
>= 200	37.4	96.0	98.7	99.2	99.3	99.5	99.7	99.8	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0
>= 100	37.4	96.0	98.7	99.2	99.3	99.5	99.7	99.8	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0
>= 0	37.4	96.0	98.7	99.2	99.3	99.5	99.7	99.8	99.8	99.8	99.8	99.9	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 875

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 CLASS : ALL WEATHER
 CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : DEC
 HOUR : 2200 LST

PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2 1/2	>=2	>=1 1/2	>=1 1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	20.3	49.9	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0
>=20000	21.8	54.0	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1	54.1
>=18000	21.9	54.5	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6
>=16000	21.9	54.7	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8	54.8
>=14000	22.1	55.4	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5	55.5
>=12000	22.9	56.8	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9	56.9
>=10000	23.4	58.6	58.7	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8	58.8
>= 9000	24.1	59.6	59.7	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9	59.9
>= 8000	25.2	64.7	64.9	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0	65.0
>= 7000	26.1	67.3	67.5	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7	67.7
>= 6000	26.5	68.5	68.8	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9	68.9
>= 5000	28.4	73.9	74.2	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3
>= 4500	29.6	76.0	76.4	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5	76.5
>= 4000	31.8	81.4	81.8	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9	81.9
>= 3500	33.4	85.0	85.4	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6	85.6
>= 3000	34.2	88.3	89.1	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4	89.4
>= 2500	35.2	90.7	91.9	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2	92.2
>= 2000	36.7	93.8	95.1	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4	95.4
>= 1800	36.7	94.0	95.3	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6	95.6
>= 1500	37.0	95.9	97.1	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7	97.7
>= 1200	37.2	96.4	97.8	98.4	98.6	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7	98.7
>= 1000	37.2	96.7	98.1	98.6	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1	99.1
>= 900	37.2	96.7	98.1	98.6	99.0	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>= 800	37.3	96.8	98.3	98.9	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 700	37.3	96.8	98.3	98.9	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 600	37.3	96.8	98.3	98.9	99.2	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>= 500	37.3	96.8	98.4	99.0	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 400	37.3	96.8	98.4	99.0	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 300	37.3	96.8	98.4	99.0	99.3	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5	99.5
>= 200	37.3	96.8	98.5	99.2	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 100	37.3	96.8	98.5	99.2	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>= 0	37.3	96.8	98.5	99.2	99.5	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8	99.8

TOTAL NO. OF OBS : 872

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS

PERIOD OF RECORD : 1949-1986

CLASS : ALL WEATHER

CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : DEC
HOUR : ALLPERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	17.9	44.2	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3
>=20000	20.5	48.9	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1	49.1
>=18000	20.6	49.2	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4	49.4
>=16000	20.7	49.5	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7	49.7
>=14000	21.1	50.2	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4	50.4
>=12000	21.6	51.3	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5	51.5
>=10000	22.4	53.3	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5
>=9000	22.9	54.3	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6	54.6
>=8000	24.0	59.2	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6
>=7000	24.8	64.1	64.6	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7	64.7
>=6000	25.4	69.4	69.9	70.0	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1	70.1
>=5000	28.0	71.4	72.0	72.1	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2	72.2
>=4000	29.9	76.3	77.0	77.2	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3	77.3
>=3500	32.3	80.6	81.3	81.4	81.5	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6	81.6
>=3000	34.0	85.7	86.7	86.9	87.0	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1	87.1
>=2500	35.6	89.0	90.2	90.4	90.5	90.6	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7	90.7
>=2000	37.5	92.7	94.1	94.4	94.7	94.8	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9	94.9
>=1800	37.7	93.0	94.5	94.8	95.1	95.2	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3	95.3
>=1500	38.0	94.3	95.8	96.3	96.6	96.8	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9	96.9
>=1200	38.3	95.1	96.8	97.3	97.8	97.9	98.1	98.1	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
>=1000	38.4	95.6	97.4	98.0	98.5	98.7	98.9	99.0	99.0	99.1	99.1	99.1	99.1	99.1	99.1	99.1
>=900	38.5	95.7	97.5	98.1	98.7	98.9	99.2	99.2	99.2	99.3	99.3	99.3	99.3	99.3	99.3	99.3
>=800	38.5	95.8	97.7	98.3	98.9	99.1	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>=700	38.5	95.8	97.7	98.3	98.9	99.1	99.4	99.5	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>=600	38.5	95.9	97.7	98.4	98.9	99.1	99.5	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6	99.6
>=500	38.5	95.9	97.8	98.4	99.0	99.2	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
>=400	38.5	95.9	97.8	98.4	99.0	99.2	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
>=300	38.5	95.9	97.8	98.4	99.0	99.2	99.5	99.6	99.6	99.7	99.7	99.7	99.7	99.7	99.7	99.7
>=200	38.5	95.9	97.9	98.6	99.1	99.3	99.7	99.8	99.8	99.9	99.9	99.9	99.9	99.9	99.9	99.9
>=100	38.5	96.0	97.9	98.6	99.2	99.4	99.7	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0
>=0	38.5	96.0	97.9	98.6	99.2	99.4	99.7	99.8	99.8	99.9	99.9	100.0	100.0	100.0	100.0	100.0

TOTAL NO. OF OBS : 6977

2 - CEILING VS VISIBILITY

013601 : BERMUDA NAS
PERIOD OF RECORD : 1949-1986
CLASS : ALL WEATHER
CONDITION : NONE SPECIFIED

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : JAN
HOUR : ALL

PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

VISIBILITY (STATUTE MILES)

CEILING	>=10	>=6	>=5	>=4	>=3	>=2	1/2	>=1	1/4	>=1	>=3/4	>=5/8	>=1/2	>=5/16	>=1/4	>=0
UNLIMIT	21.2	48.9	49.3	49.5	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6	49.6
>=20000	24.9	55.2	55.7	55.9	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0	56.0
>=18000	25.0	55.6	56.1	56.3	56.4	56.4	56.4	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5	56.5
>=16000	25.2	55.9	56.4	56.6	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7	56.7
>=14000	25.8	57.0	57.5	57.7	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8	57.8
>=12000	26.7	58.7	59.3	59.5	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6	59.6
>=10000	28.2	62.0	62.7	62.9	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0	63.0
>=9000	28.7	63.1	63.8	64.0	64.1	64.1	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2	64.2
>=8000	29.9	67.5	68.3	68.6	68.7	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
>=7000	30.6	69.9	70.7	71.0	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2	71.2
>=6000	31.2	71.3	72.2	72.5	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7	72.7
>=5000	32.6	74.4	75.4	75.7	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9	75.9
>=4500	33.1	75.5	76.5	76.8	77.0	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1	77.1
>=4000	34.3	78.5	79.5	79.9	80.1	80.1	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2	80.2
>=3500	35.5	80.7	81.8	82.2	82.4	82.4	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5	82.5
>=3000	36.7	84.2	85.5	85.9	86.2	86.2	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3	86.3
>=2500	37.8	86.7	88.1	88.6	88.9	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0	89.0
>=2000	39.1	89.7	91.3	91.9	92.3	92.4	92.5	92.5	92.5	92.6	92.6	92.6	92.6	92.6	92.6	92.6
>=1800	39.3	90.1	91.7	92.3	92.8	92.9	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0	93.0
>=1500	40.0	91.8	93.6	94.3	94.9	95.0	95.1	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2	95.2
>=1200	40.4	92.8	94.8	95.6	96.2	96.4	96.6	96.6	96.6	96.7	96.7	96.7	96.7	96.7	96.7	96.7
>=1000	40.8	93.7	95.8	96.7	97.4	97.6	97.9	98.0	98.0	98.0	98.1	98.1	98.1	98.1	98.1	98.1
>=900	40.9	93.9	96.1	97.0	97.7	97.9	98.2	98.3	98.3	98.4	98.4	98.4	98.4	98.4	98.4	98.4
>=800	41.0	94.2	96.4	97.4	98.2	98.4	98.7	98.8	98.8	98.9	98.9	98.9	98.9	98.9	98.9	98.9
>=700	41.0	94.4	96.6	97.6	98.4	98.6	99.0	99.1	99.1	99.2	99.2	99.2	99.2	99.2	99.2	99.2
>=600	41.1	94.6	96.8	97.8	98.6	98.8	99.2	99.3	99.3	99.4	99.4	99.4	99.4	99.4	99.4	99.4
>=500	41.1	94.7	97.0	97.9	98.8	99.0	99.4	99.5	99.5	99.7	99.7	99.7	99.7	99.7	99.7	99.7
>=400	41.2	94.7	97.0	98.0	98.9	99.1	99.5	99.6	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8
>=300	41.2	94.7	97.0	98.0	98.9	99.1	99.5	99.6	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>=200	41.2	94.7	97.1	98.1	99.0	99.2	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>=100	41.2	94.8	97.1	98.1	99.0	99.2	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8
>=0	41.2	94.8	97.1	98.1	99.0	99.2	99.6	99.7	99.7	99.8	99.8	99.8	99.8	99.8	99.8	99.8

TOTAL NO. OF OBS : 82115

3 - PSYCHROMETRIC SUMMARY

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : JAN
PAGE 1

DRY-BULB TEMP. (DEG F)	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	TOTAL		TOTAL OBS
																	W.B.	BULB	
>= 75	.0	.0	.0	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2	2	0
>= 73	.0	.0*	.1	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	29	29	0
>= 71	.0	.2	1.6	.9	.2	.1	.1	.0*	.0	.0	.0	.0	.0	.0	.0	.0	222	222	3
>= 69	.0*	1.5	3.7	2.1	1.2	.5	.1	.0*	.0	.0	.0	.0	.0	.0	.0	.0	677	677	78
>= 67	.1	3.4	4.5	2.4	1.9	.8	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	994	994	137
>= 65	.3	3.3	4.4	4.3	3.2	1.7	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	1297	1297	452
>= 63	.4	2.5	3.6	5.5	5.1	2.5	.4	.0*	.0	.0	.0	.0	.0	.0	.0	.0	1492	1492	701
>= 61	.2	1.2	2.2	3.2	5.0	2.7	.3	.0*	.0	.0	.0	.0	.0	.0	.0	.0	1097	1097	829
>= 59	.1	.6	1.4	2.0	4.0	1.8	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	762	762	521
>= 57	.0*	.3	.6	1.6	2.7	.9	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	461	461	587
>= 55	.0*	.3	.5	1.2	.9	.1	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	227	227	592
>= 53	.0*	.1	.3	.7	.4	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	122	122	632
>= 51	.0*	.1	.1	.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	48	48	560
>= 49	.0	.0*	.0*	.0*	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7	7	588
>= 47	.0	.0	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1	1	544
>= 45	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1	1	570
>= 43	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	425
>= 41	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	248
>= 39	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	142
>= 37	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	75
>= 35	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	19
>= 33	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	5
TOTAL	1.4	13.3	23.1	21.4	25.0	11.1	1.7	.1	.0	.0	.0	.0	.0	.0	.0	.0	7439	7440	7440

ELEMENT(X)	SUM X	SUM X**2	MEAN STD DEV	# OBS	40 - MEAN NO. OF HOURS WITH TEMP.					TOTAL
					<=0 F	<=32 F	>=67 F	>=73 F	>=80 F	
28 - REL HUM	534420.	39688756.	71.8 13.195	7439	.0	.0	.0	3.1	.0	.0 744
15 - DRY BULB	473628.	30285652.	63.7 4.254	7440	.0	.0	.0	.0	.0	.0 744
16 - WET BULB	432924.	25418310.	58.2 5.483	7439	197.7	197.7	45.7	.0	.0	.0 744
17 - DEW PT.	402145.	22171217.	54.1 7.643	7440	.0	.0	15.0	.0	.0	.0 744

3 - PSYCHROMETRIC SUMMARY

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT

MONTH : FEB
PAGE 1

TEMP. (DEG F)	0	1-2	3-4	5-6	7-8	3. FREQ. WET BULB TEMPERATURE DEPRESSION (DEG F)										TOTAL				TOTAL OBS		
						9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	> 30	0-8.7	W.8.	BULB	WET	DEW
																						PT.
>= 73	.0	.1	.1	.1	.0*	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 71	.0*	.1	.9	.6	.3	.1	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 69	.1	1.2	2.8	1.3	1.0	.4	.0*	.0*	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 67	.3	4.3	3.9	2.1	1.3	.7	.3	.0*	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 65	.4	4.7	4.4	3.7	3.0	1.6	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 63	.4	3.0	4.1	4.9	4.8	2.2	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 61	.2	1.6	2.5	3.6	4.0	2.3	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 59	.3	1.0	1.4	2.7	3.9	1.9	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 57	.1	.4	.8	2.0	2.7	1.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 55	.0	.1	.7	1.2	1.7	.6	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 53	.0*	.1	.5	.7	.5	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 51	.0	.0*	.2	.4	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 49	.0*	.0*	.1	.1	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 47	.0	.0	.0*	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 45	.0	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 43	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 41	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 39	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 37	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 35	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 33	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 31	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
TOTAL	1.8	16.6	22.5	23.3	23.3	11.0	1.5	.0*	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
																				6769	6769	6769

ELEMENT(X)	SUM X	SUM X**2	MEAN STD DEV	# OBS	40 - MEAN NO. OF HOURS WITH TEMP.							TOTAL	
					<=0 F	<=32 F	>=67 F	>=73 F	>=80 F	>=93 F	F		
28 - REL HUM	490804.	36865628.	72.5	13.745	6769								
15 - DRY BULB	427992.	27161646.	63.2	4.286	6775								
16 - WET BULB	391904.	22902058.	57.9	5.597	6769								
17 - DEW PT.	364270.	20018764.	53.8	7.838	6769								

3 - PSYCHROMETRIC SUMMARY

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : MAR
PAGE 1

DRY-BULB		3 FREQ. WET BULB TEMPERATURE DEPRESSION (DEG F)												TOTAL		TOTAL OBS					
TEMP.	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	> 30	O.B./	DRY	WET	DEW
(DEG F)																		W.B.	BULB	BULB	PT.
>= 77	.0	.0	.0	.0	.0	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1	1	0	0
>= 75	.0	.0	.0*	.1	.0*	.0	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	10	10	0	0
>= 73	.0	.1	.2	.2	.1	.0*	.0*	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	52	52	0	0
>= 71	.0	.2	.9	.9	.4	.1	.1	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	186	186	15	0
>= 69	.1	1.5	2.8	1.5	.9	.6	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	541	541	85	31
>= 67	.3	3.9	3.4	2.0	1.5	.7	.3	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	878	878	323	158
>= 65	.5	4.1	5.1	3.1	2.5	1.7	.5	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	1265	1265	665	376
>= 63	.5	2.0	3.7	5.6	4.5	2.5	.6	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	1399	1399	672	705
>= 61	.2	.9	2.1	3.1	4.7	2.8	.5	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	1024	1024	730	481
>= 59	.0*	.7	1.5	2.5	4.3	2.3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	826	826	770	536
>= 57	.1	.4	1.1	2.0	3.1	1.8	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	614	614	806	531
>= 55	.1	.2	.6	1.3	1.6	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	293	293	861	495
>= 53	.0	.1	.2	.4	.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	80	80	799	563
>= 51	.0	.0	.1	.1	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	12	12	692	579
>= 49	.0	.0*	.0*	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	7	7	504	537
>= 47	.0	.0	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1	1	225	557
>= 45	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	39	575
>= 43	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	3	432
>= 41	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	0	290
>= 39	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	0	216
>= 37	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	0	90
>= 35	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	0	28
>= 33	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	0	9
TOTAL	1.8	14.1	21.8	22.8	24.0	13.0	2.3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	7189	7190	7189	7189

ELEMENT(X)		SUM X	SUM X**2	MEAN STD DEV	# OBS	40 - MEAN NO. OF HOURS WITH TEMP.										TOTAL	
						<=0 F	<=32 F	>=67 F	>=73 F	>=80 F	>=93 F						
20 - REL HUM	512740.	3794884.	71.3	13.85C	7189	.0	.0	.0	6.5	.0	.0					.0	744
15 - DRY BULB	455733.	29016075.	63.4	4.249	7190	205.6	205.6	43.8	.0	.0	.0					.0	744
16 - WET BULB	415842.	24281906.	57.8	5.630	7189	.0	.0	19.6	.0	.0	.0					.0	744
17 - DEW PT.	384933.	21065173.	53.5	7.948	7189	.0	.0	.0	.0	.0	.0					.0	744

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : APR PAGE 1

013601 BERMUDA NAS

PERIOD OF RECORD : 1949-1986

PAGE

[illegible]

ELEMENT(X)	SUM X	SUM X**2	MEAN	STD DEV	N OBS
1	1	1	1	0	1
2	2	4	2	0	1
3	3	9	3	0	1
4	4	16	4	0	1
5	5	25	5	0	1
6	6	36	6	0	1
7	7	49	7	0	1
8	8	64	8	0	1
9	9	81	9	0	1
10	10	100	10	0	1
11	11	121	11	0	1
12	12	144	12	0	1
13	13	169	13	0	1
14	14	196	14	0	1
15	15	225	15	0	1
16	16	256	16	0	1
17	17	289	17	0	1
18	18	324	18	0	1
19	19	361	19	0	1
20	20	400	20	0	1
21	21	441	21	0	1
22	22	484	22	0	1
23	23	529	23	0	1
24	24	576	24	0	1
25	25	625	25	0	1
26	26	676	26	0	1
27	27	729	27	0	1
28	28	784	28	0	1
29	29	841	29	0	1
30	30	900	30	0	1
31	31	961	31	0	1
32	32	1024	32	0	1
33	33	1089	33	0	1
34	34	1156	34	0	1
35	35	1225	35	0	1
36	36	1296	36	0	1
37	37	1369	37	0	1
38	38	1444	38	0	1
39	39	1521	39	0	1
40	40	1600	40	0	1
41	41	1681	41	0	1
42	42	1764	42	0	1
43	43	1849	43	0	1
44	44	1936	44	0	1
45	45	2025	45	0	1
46	46	2116	46	0	1
47	47	2209	47	0	1
48	48	2304	48	0	1
49	49	2401	49	0	1
50	50	2500	50	0	1
51	51	2601	51	0	1
52	52	2704	52	0	1
53	53	2809	53	0	1
54	54	2916	54	0	1
55	55	3025	55	0	1
56	56	3136	56	0	1
57	57	3249	57	0	1
58	58	3364	58	0	1
59	59	3481	59	0	1
60	60	3600	60	0	1
61	61	3721	61	0	1
62	62	3844	62	0	1
63	63	3969	63	0	1
64	64	4096	64	0	1
65	65	4225	65	0	1
66	66	4356	66	0	1
67	67	4489	67	0	1
68	68	4624	68	0	1
69	69	4761	69	0	1
70	70	4900	70	0	1
71	71	5041	71	0	1
72	72	5184	72	0	1
73	73	5329	73	0	1
74	74	5476	74	0	1
75	75	562			

40 - MEAN NO. OF HOURS WITH TEMP.

(-0.0)	(-.32)	(-.67)	(-1.13)	(-1.80)	(-2.93)	TOTAL
.0	.0	303.3	25.7	.0	.0	720
199.5	199.5	82.5	.0	.0	.0	720
.0	.5	36.5	.0	.0	.0	720

3 - PSYCHROMETRIC SUMMARY

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : MAY
PAGE 1

DRY-BULB		3 FREQ. WET BULB TEMPERATURE DEPRESSION (DEG F)															TOTAL		TOTAL OBS		
TEMP.	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	> 30	0.8-1	DRY	WET	DEW
(DEG F)																		W.B.	BULB	BULB	PT.
>= 83	.0	.0	.0	.0	.0	.0	.0*	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	2	2	0	0
>= 81	.0	.0	.0*	.1	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	25	25	0	0
>= 79	.0	.0	.0	.6	.5	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	96	96	0	0
>= 77	.0	.0*	.4	1.4	.8	.3	.1	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	213	213	6	0
>= 75	.0*	.9	2.1	3.0	1.7	.5	.2	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	604	604	26	20
>= 73	.1	2.2	5.0	3.5	2.1	.9	.4	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	1028	1028	183	53
>= 71	.3	4.9	7.7	3.7	2.4	1.3	.7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	1520	1520	590	226
>= 69	1.0	5.9	7.1	4.7	2.5	1.4	.3	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	1660	1660	1324	816
>= 67	.4	3.0	4.5	2.8	2.7	1.5	.4	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	1098	1098	1357	1124
>= 65	.3	1.4	1.7	1.7	1.9	1.3	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	615	615	1168	1101
>= 63	.1	.3	.4	.9	1.0	.7	.2	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	256	256	909	1013
>= 61	.0*	.1	.1	.2	.2	.3	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	68	68	601	767
>= 59	.0	.0*	.0*	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	3	3	481	526
>= 57	.0	.0	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	2	2	296	369
>= 55	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	157	332
>= 53	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	74	293
>= 51	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	15	213
>= 49	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	3	170
>= 47	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	0	79
>= 45	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	0	41
>= 43	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	0	34
>= 41	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	0	9
>= 39	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	0	1
>= 37	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	0	3
TOTAL	2.3	18.8	29.2	22.6	16.1	8.4	2.5	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	7190	7191	7190	7190

ELEMENT(X)		SUM X	SUM X**2	MEAN	STD DEV	# OBS	40 - MEAN NO. OF HOURS WITH TEMP.										TOTAL	
							<=0 F		<=32 F		>=67 F		>=73 F		>=80 F		>=93 F	
28 - REL HUM		556337.	44115479.	77.4	12.189	7190												
15 - DRY BULB		506983.	35831903.	70.5	3.506	7191	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
16 - WET BULB		472111.	31141159.	65.7	4.434	7190	205.5	205.5	646.3	203.6	360.7	22.2	22.2	22.2	.0	.0	.0	.0
17 - DEW PT.		451453.	28612143.	62.8	6.081	7190	.0	.0	.0	231.7	7.6				.0	.0	.0	.0

3 - PSYCHROMETRIC SUMMARY

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : JUN
PAGE 1

DRY-BULB		% FREQ. WET BULB TEMPERATURE DEPRESSION (DEG F)																TOTAL		TOTAL OBS	
TEMP.	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	> 30	D.B./W.B.	DRY	WET	DEW
(DEG F)																			BULB	BULB	PT.
>= 85	.0	.0	.0	.0	.0	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	10	10	0
>= 83	.0	.0	.1	.6	.9	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	127	127	0
>= 81	.0	.1	1.2	3.2	2.4	.6	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	541	541	0
>= 79	.0	.4	3.8	5.2	2.2	1.1	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	893	893	24
>= 77	.0	2.5	7.9	5.5	2.0	.7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1311	1311	214
>= 75	.4	7.6	8.9	4.1	2.3	.9	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1711	1711	979
>= 73	.9	6.6	5.8	2.9	1.7	.7	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1307	1307	1769
>= 71	.5	3.3	2.3	1.7	1.4	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	669	669	1648
>= 69	.2	.8	1.0	1.3	.4	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	270	270	1032
>= 67	.1	.1	.4	.3	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	79	79	571
>= 65	.0	.1	.3	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	35	35	390
>= 63	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1	1	231
>= 61	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	64
>= 59	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	24
>= 57	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	93
>= 55	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	0
>= 53	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	12
>= 51	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	0
>= 49	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	6
>= 47	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	3
>= 45	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	0
TOTAL	2.2	21.5	31.7	24.8	13.8	4.9	1.0	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6954	6954	6955

ELEMENT(X)		SUM X	SUM X**2	MEAN STD DEV	# OBS	4C - MEAN NO. OF HOURS WITH TEMP.				TOTAL	
						<=0 F		>=67 F		>=93 F	
						<=32 F		>=73 F		>=80 F	
28 - REL HUM	562457.	46171543.	80.9	9.879	6954	.0	.0	716.3	610.8	98.9	.0
15 - DRY BULB	527573.	40075093.	75.8	3.368	6959	199.4	199.4	645.8	309.2	.8	.0
16 - WET BULB	496597.	35546849.	71.4	3.476	6954	.0	.0	557.0	172.0	.0	.0
17 - DEW PT.	482234.	33568186.	69.3	4.355	6955						

3 - PSYCHROMETRIC SUMMARY

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : JUL
PAGE 1

DRY-BULB TEMP. (DEG F)	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	TOTAL		TOTAL OBS
																	0-8.7	W.B.	
>= 89	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6	6	0
>= 87	.0	.0	.0	.1	.2	.4	.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	75	75	0
>= 85	.0	.0	.1	.5	1.8	2.8	.4	.0	.0	.0	.0	.0	.0	.0	.0	.0	408	408	0
>= 83	.0	.1	.7	2.7	4.9	2.7	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	828	828	0
>= 81	.0	.9	4.1	9.5	7.6	1.4	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	1696	1696	0
>= 79	.0*	1.2	9.2	12.9	4.1	.5	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	2007	2007	41
>= 77	.1	2.4	9.0	5.8	1.6	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	1375	1375	1008
>= 75	.2	2.3	3.4	1.6	.6	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	584	584	2415
>= 73	.1	1.0	.7	.3	.2	.0*	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	173	173	2247
>= 71	.1	.2	.1	.1	.0*	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	31	31	886
>= 69	.1	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	6	6	265
>= 67	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1	1	61
>= 65	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	157
>= 63	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	5
>= 61	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	2
>= 59	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	5
>= 57	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	5
>= 55	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	0	0	3
TOTAL	.5	8.2	27.3	33.4	20.9	8.1	1.5	.1	.0	.0	.0	.0	.0	.0	.0	.0	7191	7191	7191

ELEMENT(X)	SUM X	SUM X**2	MEAN STD DEV	# OBS	4C - MEAN NO. OF HOURS WITH TEMP.										TOTAL	
					4C	<=32 F	>=32 F	<=67 F	>=67 F	<=73 F	>=73 F	<=90 F	>=90 F	<=93 F	>=93 F	TOTAL
28 - REL HUM	559466.	44033144.	77.8	8.341	7190											
15 - DRY BULB	574996.	46040142.	80.0	2.964	7191											
16 - WET BULB	535716.	39955586.	74.5	2.365	7190											
17 - DEW PT.	519529.	37593185.	72.2	2.858	7191											

					<=0 F <=32 F >=67 F >=73 F >=80 F >=93 F										TOTAL	
					.0 .0 744.0 740.1 407.2 .0										744	
					205.5 205.5 741.2 615.8 15.1 .0										744	
					.0 .0 719.5 362.3 3.6 .0										744	

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : AUG PAGE 1

* FREQ. WET BULB TEMPERATURE DEPRESSION (DEG F)

DRY-BULB		% FREQ. WET BULB TEMPERATURE DEPRESSION (DEG F)																TOTAL				TOTAL OBS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
TEMP.		0		1-2		3-4		5-6		7-8		9-10		11-12		13-14		15-16		17-18		19-20		21-22		23-24		25-26		27-28		29-30		> 30		D.B./		WET		DEW																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
(DEG F)		0		1-2		3-4		5-6		7-8		9-10		11-12		13-14		15-16		17-18		19-20		21-22		23-24		25-26		27-28		29-30		> 30		D.B./		W.B.		BULB		PT.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
>= 91	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0	-0

ELEMENT(X)	SUM X	SUM X**2	MEAN	STD DEV	# OBS	4C - MEAN NO. OF HOURS WITH TEMP.							
						<=0 F	<=32 F	>=67 F	>=73 F	>=80 F	>=93 F	TOTAL	
28 - REL HUM	543747.	41656995.	75.6	8.634	7190								
15 - DRY BULB	582549.	47249517.	81.0	2.805	7191								
16 - WET BULB	538759.	40412549.	74.9	2.429	7190								
17 - DEW PT.	520601.	37758925.	72.4	3.107	7191								
						205.5	205.5	739.6	645.1	18.5	.0	744	
						.0	.0	744.0	742.7	532.3	.0	744	
						.0	.0	710.2	416.3	1.7	.0	744	

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DRY-BULB	% FREQ. WET BULB TEMPERATURE DEPRESSION (DEG F)
70	100
75	100
80	100
85	100
90	100
95	100
100	100
105	100
110	100
115	100
120	100
125	100
130	100
135	100
140	100
145	100
150	100
155	100
160	100
165	100
170	100
175	100
180	100
185	100
190	100
195	100
200	100
205	100
210	100
215	100
220	100
225	100
230	100
235	100
240	100
245	100
250	100
255	100
260	100
265	100
270	100
275	100
280	100
285	100
290	100
295	100
300	100
305	100
310	100
315	100
320	100
325	100
330	100
335	100
340	100
345	100
350	100
355	100
360	100
365	100
370	100
375	100
380	100
385	100
390	100
395	100
400	100
405	100
410	100
415	100
420	100
425	100
430	100
435	100
440	100
445	100
450	100
455	100
460	100
465	100
470	100
475	100
480	100
485	100
490	100
495	100
500	100
505	100
510	100
515	100
520	100
525	100
530	100
535	100
540	100
545	100
550	100
555	100
560	100
565	100
570	100
575	100
580	100
585	100
590	100
595	100
600	100
605	100
610	100
615	100
620	100
625	100
630	100
635	100
640	100
645	100
650	100
655	100
660	100
665	100
670	100
675	100
680	100
685	100
690	100
695	100
700	100
705	100
710	100
715	100
720	100
725	100
730	100
735	100
740	100
745	100
750	100
755	100
760	100
765	100
770	100
775	100
780	100
785	100
790	100
795	100
800	100
805	100
810	100
815	100
820	100
825	100
830	100
835	100
840	100
845	100
850	100
855	100
860	100
865	100
870	100
875	100
880	100
885	100
890	100
895	100
900	100
905	100
910	100
915	100
920	100
925	100
930	100
935	100
940	100
945	100
950	100
955	100
960	100
965	100
970	100
975	100
980	100
985	100
990	100
995	100
1000	100

TEMP. (DEG F)	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	> 30	O.B./ W.B.	DRY BULB	WET BULB	DEW PT.
>= 89	.0	.0	.0	.0	.0*	.1	.0*	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.8	.0	.0	.0
>= 87	.0	.0	.0*	.0*	.3	.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.55	.0	.0	.0
>= 85	.0	.0	.0*	.3	1.2	1.1	.3	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.210	.210	.0	.0
>= 83	.0*	.0*	.1	1.7	3.8	2.4	.2	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.575	.575	.2	.0
>= 81	.0	.2	2.7	6.6	5.7	2.6	.5	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1285	.1285	.18	.10
>= 79	.0*	.6	7.8	10.5	4.7	1.8	1.1	.3	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.1866	.1866	.97	.27
>= 77	.0*	1.5	8.6	7.0	3.4	1.6	.9	.2	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.1621	.1621	.648	.146
>= 75	.2	2.2	3.4	3.6	2.4	1.3	.7	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.969	.969	.1754	.679
>= 73	.1	.7	.8	.7	.7	.6	.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.272	.272	.1942	.559
>= 71	.1	.2	.1	.2	.1	.1	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.67	.67	.1128	.1642
>= 69	.0*	.1	.1	.0*	.0*	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.19	.19	.628	.1068
>= 67	.0	.0*	.0	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.2	.2	.398	.648
>= 65	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.208	.405
>= 63	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.101	.321
>= 61	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.22	.157
>= 59	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.3	.152
>= 57	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.78
>= 55	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.38
>= 53	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.13
>= 51	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.6
>= 49	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.1
TOTAL	.6	5.6	23.7	30.8	22.4	11.9	4.1	.9	.0*	.0	.0	.0	.0	.0	.0	.0	.0	.6958	.6958	.6951	.6949

ELEMENT(X)	SUM X	SUM X**2	MEAN STD DEV	# OBS	4C - MEAN NO. OF HOURS WITH TEMP.
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	28 - REL HUM	523143.	4 0029085.	75.3	9.678	6950	<=0 F	<=32 F	>=67 F	>=73 F	>=80 F	>=93 F	TOTAL
15 - DRY BULB	550038.	4 3545428.	79.1	3.040	6958								720
16 - WET BULB	507476.	37135164.	73.0	3.283	6949		200.1	200.1	685.4	462.2	6.5		720
17 - DEW PT.	488846.	34510556.	70.3	4.346	6951				598.7	250.9	1.2		720

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[illegible]

ELEMENT(IX)	SUM X	SUM X**2	MEAN	STD DEV	# OBS	<=0 F	<=32 F	>=67 F	>=73 F	>=80 F	>=93 F	TOTAL
20 - REL HUM	532518.	40453644.	74.1	11.873	7190							
15 - DRY BULB	540769.	40749219.	75.2	3.510	7192							
16 - WET BULB	497567.	34585885.	69.2	4.612	7190	205.5	205.5	546.3	204.4	.2	.0	744
17 - DEW PT.	474859.	31644091.	66.0	6.267	7190	.0	.0	396.4	107.6	.1	.0	744

3 - PSYCHROMETRIC SUMMARY

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DRY-BULB 8 FREQ. WET BULB TEMPERATURE DEPRESSION (DEG F)

TEMP. (DEG F)	0	1-2	3-4	5-6	7-8	9-10	11-12	13-14	15-16	17-18	19-20	21-22	23-24	25-26	27-28	29-30	> 30	0-8./	TOTAL	W.B.	BULB	PT.	WET	DEW	TOTAL OBS
>= 81	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 79	.0	.0	.2	.4	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 77	.0	.2	.7	.8	.6	.3	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 75	.0	.0	1.4	1.8	1.8	.9	.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 73	.0	.2	2.0	3.3	3.8	2.9	1.5	.6	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 71	.3	2.1	4.8	5.4	4.6	2.8	1.0	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 69	.2	1.6	4.2	4.6	5.0	3.6	1.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 67	.2	1.2	2.3	2.9	4.7	3.8	1.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 65	.1	.7	1.1	1.7	3.0	2.9	.7	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 63	.0	.3	.6	1.4	1.3	.9	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 61	.0	.1	.1	.2	.1	.2	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 59	.0	.1	.1	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 57	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 55	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 53	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 51	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 49	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 47	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 45	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 43	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 41	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 39	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
>= 37	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
TOTAL	1.0	9.6	19.2	23.2	24.3	17.0	5.1	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
																			6956						6957

ELEMENT(X)	SUM X	SUM X**2	MEAN	STD DEV	# OBS
28 - REL HUM	496611.	36534407.	71.4	12.460	6956
15 - DRY BULB	488718.	34408210.	70.2	3.524	6959
16 - WET BULB	445544.	28698748.	64.1	4.809	6956
17 - DEW PT.	418834.	25528576.	60.2	6.712	6957

4C - MEAN NO. OF HOURS WITH TEMP.

<=0 F	<=32 F	>=67 F	>=73 F	>=80 F	>=93 F	TOTAL
.0	.0	.0	.0	.0	.0	.0
199.1	199.1	236.8	25.3	.0	.0	720
.0	.0	134.1	11.5	.0	.0	720

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : DEC PAGE 1

[illegible]

ELEMENT(X)	SUM X	SUM X**2	MEAN	STD DEV	# OBS	Q0 - MEAN NC. OF HOURS WITH TEMP.				TOTAL	
						<=0 F	<=32 F	>=67 F	>=73 F		
20 - REL HUM	506244.	36902662.	70.4	13.129	7186						744
15 - DRY BULB	474722.	31464908.	66.0	4.032	7189						744
16 - WET BULB	431626.	26120884.	60.1	5.262	7187	205.9	205.9	96.9	1.4	0.0	744
17 - DEW PT.	400866.	22749810.	55.8	7.375	7187	205.9	205.9	96.9	0.6	0.0	744

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22A LONG. : 64 404 ELEV. : 11 FT
MONTH : ANN PAGE

DRY-BULB
TEMP.
(DEG F)

2. FREQ. WET BULB TEMPERATURE DEPRESSION (DEG F)

[illegible][illegible]

ELEMENT(X)

NOBS

40 - MEAN NO. OF HOURS WITH TEMP.			
<=0 F	<=32 F	>=67 F	>=73 F
<=0 F	<=32 F	>=67 F	>=80 F
<=0 F	<=32 F	>=67 F	>=93 F
<=0 F	<=32 F	>=67 F	TOTAL

	REL HUM	6323343.	482447667.	74.3	12.278	85144	<=0 F	>=67 F	>=73 F	>=80 F	=93 F	TOTAL
28 - REL HUM	6323343.	482447667.		74.3	12.278	85144						
15 - DRY BULB	6060678.	436001374.		71.2	7.485	85179	.0	6046.4	3825.2	1418.9	.0	8760
16 - WET BULB	5584984.	371662232.		65.6	7.903	85144	2385.3	4235.9	2271.7	40.9	.0	8760
17 - DEW PT.	5300127.	337678437.		62.2	9.560	85152	.0	1.0	3460.6	1320.8	6.6	8760

4 - PERCENTAGE FREQUENCY OF AIR TEMPERATURE
VERSUS
WIND DIRECTION
(FROM HOURLY OBSERVATIONS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986
LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : JAN
PAGE : 1

TEMP. (DEG F)	NNW		NNE		ENE		ESE		SSE		SSW		WSW		WNW		CALM		TOTAL FREQ.		% OF TOTAL
	E N	E N	E N	E N	E E	E E	E E	E E	E S	E S	E S	E S	E W	E W	E W	E W					
>= 72	1.7	1.7	.6	.6	3.4	3.4	4.5	4.5	19.8	19.8	36.2	36.2	27.1	27.1	4.5	4.5	2.3	2.3	177	177	2.4
>= 67	3.4	3.4	2.1	2.1	2.4	2.4	5.1	5.1	24.9	24.9	34.3	34.3	20.2	20.2	6.1	6.1	1.5	1.5	1741	1741	23.5
>= 62	11.3	11.3	7.7	7.7	8.3	8.3	6.4	6.4	10.4	10.4	15.2	15.2	21.3	21.3	15.1	15.1	4.3	4.3	3305	3305	44.7
>= 57	25.6	25.6	9.0	9.0	5.8	5.8	2.1	2.1	2.4	2.4	4.4	4.4	12.7	12.7	31.2	31.2	6.8	6.8	1768	1768	23.9
>= 52	26.8	26.8	4.2	4.2	.8	.8	1.3	1.3	.5	.5	.8	.8	8.7	8.7	53.7	53.7	3.2	3.2	380	380	5.1
>= 47	20.8	20.8	.0	.0	4.2	4.2	.0	.0	.0	.0	.0	.0	16.7	16.7	58.3	58.3	.0	.0	24	24	.3
>= 42	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	100.0	.0	.0	.0	.0	1	1	.0*
TOTALS	13.5	13.5	6.3	6.3	5.8	5.8	4.7	4.7	11.6	11.6	16.8	16.8	18.5	18.5	18.7	18.7	4.1	4.1	7396	7396	100.0

NOTES :
* = PERCENT < .05

4 - PERCENTAGE FREQUENCY OF AIR TEMPERATURE

VERSUS

WIND DIRECTION

(FROM HOURLY OBSERVATIONS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : FEB
PAGE 1

TEMP. (DEG F)	NNW		NNE		ENE		ESE		SSE		SSW		WSW		WNW		CALM		TOTAL		% OF	
	° N	° E	° E	° E	° E	° E	° E	° E	° S	° S	° S	° S	° W	° W	° W	° W			FREQ.		TOTAL	
>= 72	.0	.0	.0	1.0	3.9	15.5	41.7	36.9	1.0	1.0	.0	.0	103	1.5	1.0	1.0	.0	.0	103	1.5	1.5	1.5
>= 67	1.6	1.5	.9	4.2	9.3	22.7	36.1	28.1	4.2	4.2	.5	.5	1394	20.8	4.2	4.2	.5	.5	1394	20.8	20.8	20.8
>= 62	9.8	7.1	6.3	9.3	14.1	17.3	17.3	21.6	12.2	12.2	2.3	2.3	2943	44.0	25.4	25.4	6.2	6.2	2943	44.0	44.0	44.0
>= 57	21.9	11.4	7.5	4.1	4.1	4.0	4.0	15.5	.5	.5	.7	.7	15.4	26.5	38.2	38.2	4.1	4.1	1773	26.5	26.5	26.5
>= 52	26.4	9.0	4.1	1.6	1.6	.0	.0	15.9	.0	.0	.0	.0	15.9	6.5	50.0	50.0	2.3	2.3	435	6.5	6.5	6.5
>= 47	29.5	2.3	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.7	100.0	100.0	.0	.0	44	.7	.7	.7
>= 42	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	15.8	15.8	3.0	3.0	6694	100.0	100.0	100.0
TOTALS	12.3	7.1	5.2	6.2	12.3	16.9	16.9	21.1	15.8	15.8	3.0	3.0	6694	100.0	15.8	15.8	3.0	3.0	6694	100.0	100.0	100.0

NOTES :
* = PERCENT < .05

4 - PERCENTAGE FREQUENCY OF AIR TEMPERATURE
VERSUS
WIND DIRECTION
(FROM HOURLY OBSERVATIONS)

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : MAR
PAGE 1

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

TEMP. (DEG F)	NNW		NNE		ENE		ESE		SSE		SSW		WSW		WNW		CALM		TOTAL FREQ.		% OF TOTAL	
	& N	& N	& NE	& NE	& E	& E	& SE	& SE	& S	& S	& SW	& SW	& W	& W	& NW	& NW						
>= 77	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	100.0	25.1	.0	.0	.0	.0	1	.0*	2.6	
>= 72	2.1	2.1	1.1	1.6	1.6	.5	.5	30.5	36.9	37.1	36.9	25.1	25.1	25.2	2.1	5.1	.5	.5	187	20.6	20.6	
>= 67	1.9	1.9	1.7	2.0	2.0	4.4	4.4	21.9	18.7	12.8	18.7	21.4	21.4	16.2	16.2	16.2	2.1	2.1	3114	43.7	43.7	
>= 62	9.8	9.8	6.4	6.0	6.0	6.7	6.7	12.8	4.5	3.5	4.5	14.8	14.8	32.0	32.0	32.0	4.6	4.6	1965	27.6	27.6	
>= 57	22.6	22.6	9.9	5.1	5.1	3.1	3.1	3.5	1.8	.8	1.8	16.1	16.1	44.6	44.6	44.6	4.5	4.5	379	5.3	5.3	
>= 52	21.9	21.9	7.1	2.6	2.6	.5	.5	.0	.0	.0	.0	.0	.0	.0	45.5	45.5	.0	.0	11	.2	.2	
>= 47	54.5	54.5	.0	.0	.0	.0	.0	11.9	18.1	11.9	18.1	20.1	20.1	19.5	19.5	19.5	2.5	2.5	7127	100.0	100.0	
TOTALS	12.2	12.2	6.3	4.6	4.6	4.7	4.7															

NOTES :
* = PERCENT < .05

4 - PERCENTAGE FREQUENCY OF AIR TEMPERATURE
VERSUS
WIND DIRECTION
(FROM HOURLY OBSERVATIONS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986
LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : APR
PAGE 1

TEMP. (DEG F)	WIND DIRECTION										TOTAL FREQ.	% OF TOTAL
	NNW & N	NNE & NE	ENE & E	ESE & SE	SSE & S	SSW & SW	WSW & W	WNW & NW	CALM			
>= 77	.0	.0	.0	.0	20.0	20.0	60.0	.0	.0	5	.1	
>= 72	1.3	1.7	3.4	14.3	30.4	22.0	22.0	3.9	1.1	533	7.7	
>= 67	5.2	3.8	6.1	9.5	21.3	25.2	20.3	7.7	.9	2365	34.3	
>= 62	13.0	8.4	10.2	8.2	10.0	13.1	17.4	16.4	3.3	3060	44.3	
>= 57	29.2	13.1	8.1	3.9	2.0	2.8	7.6	28.7	4.6	893	12.9	
>= 52	24.5	14.3	6.1	2.0	.0	6.1	4.1	38.8	4.1	49	.7	
TOTALS	11.6	7.0	8.0	8.5	14.3	16.5	17.4	14.2	2.5	6905	100.0	

NOTES :
* = PERCENT < .05

4 - PERCENTAGE FREQUENCY OF AIR TEMPERATURE
VERSUS
WIND DIRECTION
(FROM HOURLY OBSERVATIONS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : MAY
PAGE 1

TEMP. (DEG F)	NNW		NNE		ENE		ESE		SSE		SSW		WSW		WNW		CALM		TOTAL		% OF	
	E	N	E	N	E	E	E	S	E	S	E	S	E	W	E	W			FREQ.		TOTAL	
>= 82	.0		.0		.0		.0		12.5		12.5		62.5		.0		12.5		8		.1	
>= 77	1.5		2.2		3.7		10.8		38.3		18.2		21.6		2.5		1.2		324		4.6	
>= 72	4.8		4.0		5.7		12.4		28.2		20.9		16.6		6.2		1.0		2531		35.6	
>= 67	9.1		8.5		11.9		10.9		16.1		16.2		15.4		9.5		2.5		3325		46.7	
>= 62	17.8		18.4		15.4		5.2		4.3		10.2		10.8		13.1		4.9		911		12.8	
>= 57	5.3		15.8		10.5		.0		.0		.0		10.5		36.8		21.1		19		.3	
TOTALS	8.3		7.9		9.7		10.7		19.9		17.2		15.6		8.5		2.3		7118		100.0	

NOTES :
* = PERCENT < .05

4 - PERCENTAGE FREQUENCY OF AIR TEMPERATURE
VERSUS
WIND DIRECTION
(FROM HOURLY OBSERVATIONS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : JUN
PAGE 1

TEMP. (DEG F)	WIND DIRECTION												TOTAL FREQ.	% OF TOTAL
	NNW E N	NNE ENE	ENE E E	ESE ESE	SSE E S	SSW E SW	WSW E W	WNW E NW	CALM					
>= 82	.3	.0	1.3	8.2	25.6	28.4	34.4	1.6	.3			317	4.6	
>= 77	1.8	2.6	4.1	8.6	26.8	31.3	19.8	4.1	.9			2542	36.8	
>= 72	3.0	5.1	9.3	11.4	22.2	25.8	14.4	5.9	2.9			3431	49.6	
>= 67	5.8	10.4	27.5	12.3	8.2	9.1	9.7	12.1	4.8			585	8.5	
>= 62	.0	8.3	63.9	13.9	2.8	2.8	2.8	2.8	2.8			36	.5	
TOTALS	2.7	4.4	8.8	10.3	22.8	26.4	16.8	5.6	2.2			6911	100.0	

NOTES :
* = PERCENT < .05

4 - PERCENTAGE FREQUENCY OF AIR TEMPERATURE
VERSUS
WIND DIRECTION
(FROM HOURLY OBSERVATIONS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : JUL
PAGE 1

TEMP. (DEG F)	NNW		MNE		ENE		ESE		WIND DIRECTION		WSW		WNW		CALM		TOTAL		% OF	
	° N	° N	° E	° E	° E	° E	° E	° S	° S	° S	° W	° W	° W	° W			FREQ.	FREQ.	TOTAL	TOTAL
>= 87	.0	.0	1.2	1.2	18.5	18.5	22.2	22.2	13.6	13.6	32.1	32.1	11.1	11.1	1.2	1.2	81	81	1.1	1.1
>= 82	2.1	2.4	3.9	3.9	11.6	11.6	24.7	24.7	29.8	29.8	20.9	20.9	3.5	3.5	1.2	1.2	1985	1985	27.8	27.8
>= 77	2.2	2.6	5.8	5.8	10.1	10.1	21.6	21.6	36.7	36.7	14.0	14.0	4.2	4.2	3.0	3.0	4293	4293	60.0	60.0
>= 72	5.7	6.1	11.7	11.7	8.9	8.9	18.6	18.6	25.2	25.2	10.7	10.7	5.0	5.0	8.1	8.1	775	775	10.8	10.8
>= 67	5.9	.0	17.6	17.6	.0	.0	11.8	11.8	23.5	23.5	17.6	17.6	23.5	23.5	.0	.0	17	17	.2	.2
TOTALS	2.5	2.9	5.9	5.9	10.4	10.4	22.1	22.1	33.2	33.2	15.8	15.8	4.2	4.2	3.0	3.0	7151	7151	100.0	100.0

NOTES :
* = PERCENT < .05

4 - PERCENTAGE FREQUENCY OF AIR TEMPERATURE
VERSUS

WIND DIRECTION
(FROM HOURLY OBSERVATIONS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : AUG
PAGE 1

TEMP. (DEG F)	NNW		NNE		ENE		ESE		WIND DIRECTION				WSW		WNW		CALM	TOTAL FREQ.	Σ OF	
	£ N	£ N	£ NE	£ NE	£ E	£ E	£ SE	£ S	£ S	£ S	£ W	£ W	£ NW	£ NW	TOTAL FREQ.	TOTAL				
>= 87	1.5		.0		2.5		13.2		37.7		18.6		18.1		7.8		.5	204		2.8
>= 82	3.2		3.0		5.2		14.0		25.7		25.2		17.0		4.5		2.1	2575		36.0
>= 77	4.5		4.9		8.7		10.7		20.7		26.3		13.1		5.2		6.1	4038		56.4
>= 72	8.3		9.8		13.3		6.5		12.7		21.6		11.5		6.8		9.5	338		4.7
>= 67	.0		33.3		.0		33.3		33.3		.0		.0		.0		.0	3		.0*
TOTALS	4.1		4.3		7.5		11.8		22.6		25.5		14.5		5.1		4.7	7158		100.0

NOTES :
* = PERCENT < .05

4 - PERCENTAGE FREQUENCY OF AIR TEMPERATURE
VERSUS
WIND DIRECTION
(FROM HOURLY OBSERVATIONS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : SEP
PAGE 1

TEMP. (DEG F)	WIND DIRECTION												TOTAL FREQ.	% OF TOTAL
	NNW £ N	NNE £ NE	ENE £ E	ESE £ SE	SSE £ S	SSW £ SW	WSW £ W	NNW £ NW	CALM					
>= 87	3.2	.0	6.3	17.5	46.0	9.5	4.8	12.7	.0	63	.9			
>= 82	3.3	4.5	12.7	18.1	26.3	16.0	12.7	5.1	1.2	1322	19.2			
>= 77	6.6	9.0	18.2	14.1	15.8	15.4	10.5	6.1	4.2	4196	61.0			
>= 72	10.5	20.0	28.9	10.9	5.8	5.7	6.3	6.2	5.8	1269	18.5			
>= 67	14.3	35.7	21.4	7.1	7.1	7.1	.0	7.1	.0	28	.4			
TOTALS	6.7	10.2	19.0	14.3	16.2	13.7	10.0	6.0	3.9	6878	100.0			

NOTES :
* = PERCENT < .05

4 - PERCENTAGE FREQUENCY OF AIR TEMPERATURE VERSUS

WIND DIRECTION
(FROM HOURLY OBSERVATIONS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986
LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : OCT
PAGE 1

TEMP. (DEG F)	WIND DIRECTION										TOTAL FREQ.	% OF TOTAL
	NNW & N	NNE & NE	ENE & E	ESE & SE	SSE & S	SSW & SW	WSW & W	WNW & NW	CALM			
>= 82	2.4	2.4	8.0	15.0	34.5	18.5	15.0	3.1	1.0	287	4.0	
>= 77	4.2	5.9	11.6	12.4	27.9	19.8	12.4	4.2	1.5	2277	31.9	
>= 72	9.9	15.6	23.6	10.4	10.9	10.1	8.3	6.5	4.8	3662	51.3	
>= 67	18.3	26.7	23.5	7.0	1.7	2.4	3.7	9.0	7.8	843	11.8	
>= 62	22.2	34.7	18.1	2.8	4.2	1.4	1.4	6.9	8.3	72	1.0	
TOTALS	8.9	13.5	19.1	10.7	16.1	12.5	9.2	6.0	4.0	7141	100.0	

NOTES :
* = PERCENT < .05

4 - PERCENTAGE FREQUENCY OF AIR TEMPERATURE VERSUS

WIND DIRECTION
(FROM HOURLY OBSERVATIONS)

Q13601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : NOV
PAGE 1

TEMP. (DEG F)	NNW		NNE		ENE		ESE		SSE		SSW		WSW		WNW		CALM		TOTAL		% OF	
	E N	E N	E N	E N	E E	E E	E SE	E SE	E S	E S	E SW	E SW	E W	E W	E W	E W	E W	E W	FREQ.	FREQ.	TOTAL	TOTAL
>= 82	.0	.0	.0	.0	.0	.0	.0	.0	33.3	33.3	33.3	33.3	33.3	33.3	.0	.0	.0	.0	3	3	.0*	.0*
>= 77	3.3	3.3	1.2	1.2	5.4	5.4	20.7	20.7	36.8	36.8	21.5	21.5	7.9	7.9	2.9	2.9	.4	.4	242	242	35.1	35.1
>= 72	5.4	5.4	7.1	7.1	11.4	11.4	13.8	13.8	19.9	19.9	21.1	21.1	13.1	13.1	6.1	6.1	2.1	2.1	2427	2427	35.1	35.1
>= 67	13.7	13.7	17.1	17.1	12.7	12.7	8.5	8.5	7.1	7.1	9.7	9.7	12.7	12.7	13.6	13.6	4.9	4.9	3132	3132	45.3	45.3
>= 62	22.6	22.6	16.1	16.1	9.4	9.4	2.2	2.2	1.1	1.1	2.7	2.7	10.3	10.3	24.6	24.6	11.0	11.0	1063	1063	15.4	15.4
>= 57	15.6	15.6	8.9	8.9	4.4	4.4	4.4	4.4	.0	.0	2.2	2.2	8.9	8.9	42.2	42.2	13.3	13.3	45	45	.7	.7
TOTALS	11.8	11.8	12.8	12.8	11.4	11.4	9.8	9.8	11.7	11.7	13.0	13.0	12.3	12.3	12.5	12.5	4.7	4.7	6912	6912	100.0	100.0

NOTES :
* = PERCENT < .05

4 - PERCENTAGE FREQUENCY OF AIR TEMPERATURE
VERSUS
WIND DIRECTION
(FROM HOURLY OBSERVATIONS)

013601 BERMUDA NAS LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
PERIOD OF RECORD : 1949-1986 MONTH : DEC PAGE 1

TEMP. (DEG F)	WIND DIRECTION										TOTAL FREQ.	% OF TOTAL
	NNW E N	NNE ENE	ENE E E	ESE E E	SSE E S	SSW E SW	WSW E W	WNW E NW	CALM			
>= 77	.0	.0	.0	.0	10.0	60.0	20.0	.0	10.0	10	.1	
>= 72	3.4	2.1	4.6	8.5	19.6	33.2	22.3	5.3	1.0	674	9.4	
>= 67	7.5	7.2	8.2	8.1	17.1	19.0	20.6	9.9	2.5	2608	36.4	
>= 62	19.0	14.2	9.3	4.4	4.4	6.7	14.3	21.5	6.3	2959	41.3	
>= 57	31.8	13.0	6.9	1.6	.4	1.8	12.7	26.1	5.7	821	11.5	
>= 52	24.7	3.2	.0	.0	.0	.0	22.6	41.9	7.5	93	1.3	
>= 47	.0	.0	.0	.0	.0	.0	100.0	.0	.0	1	.0*	
TOTALS	14.8	10.2	8.1	5.7	9.9	13.1	17.3	16.5	4.3	7166	100.0	

NOTES :
* = PERCENT < .05

4 - PERCENTAGE FREQUENCY OF AIR TEMPERATURE
VERSUS
WIND DIRECTION
(FROM HOURLY OBSERVATIONS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986
LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : ANN
PAGE : 1

TEMP. (DEG F)	MNW C N		MNE E NE		ENE E E		ESE E SE		WIND DIRECTION SSE S S		SSW C SW		WSW C W		WNW C NW		CALM		TOTAL FREQ.		% OF TOTAL	
>= 87	1.4		2.9	15.2	35.6	15.8	19.0	9.5	9.5	1.5	348	.4										
>= 82	2.7	2.9	6.3	13.8	25.9	24.6	18.1	4.1	4.1	3.4	6497	7.7										
>= 77	3.9	5.0	9.8	11.4	22.1	25.9	13.7	4.8	4.8	3.3	17928	21.2										
>= 72	6.0	8.6	13.5	11.1	18.8	19.6	13.3	6.0	6.0	2.6	16107	19.0										
>= 67	7.7	8.4	9.2	8.0	16.3	20.9	17.9	9.0	9.0	4.2	17511	20.7										
>= 62	13.4	9.8	8.7	6.6	9.4	13.3	18.1	16.6	16.6	5.8	17463	20.7										
>= 57	24.9	10.8	6.4	3.0	2.8	3.8	13.3	29.2	29.2	4.2	7284	8.6										
>= 52	25.1	6.9	2.5	1.1	.5	1.2	13.8	44.7	44.7	1.2	1336	1.6										
>= 47	30.0	1.2	1.2	.0	.0	.0	15.0	51.2	51.2	.0	80	.1										
>= 42	.0	.0	.0	.0	.0	.0	33.3	66.7	66.7	.0	3	.0*										
TOTALS	9.1	7.7	9.4	9.0	16.0	18.6	15.7	11.1	11.1	3.4	84557	100.0										

NOTES :
* = PERCENT < .05

11 - SKY COVER

013601 BERMUDA NAS
LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
PERIOD OF RECORD : 1949-1986

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TOTAL SKY COVER (FROM HOURLY OBSERVATIONS)				TOTAL
		CLEAR	SCATTERED	BROKEN	OVERCAST	
JAN	01	2.4	37.0	35.5	25.2	806
	04	3.1	34.9	33.0	29.0	806
	07	.6	31.0	42.7	25.7	806
	10	1.0	27.2	42.9	28.9	806
	13	1.9	26.5	41.3	30.4	807
	16	1.5	27.7	40.0	30.8	805
	19	1.5	33.0	36.2	29.3	806
	22	1.7	39.6	31.7	27.0	805
	ALL	1.7	32.1	37.9	28.3	6447
FEB	01	2.2	35.6	30.8	31.5	734
	04	2.3	30.7	32.4	34.6	734
	07	.4	26.8	41.3	31.5	734
	10	1.5	24.1	42.2	32.2	733
	13	.7	29.1	40.1	30.2	733
	16	1.8	25.4	40.0	32.9	733
	19	1.5	26.5	41.3	30.7	733
	22	2.2	34.5	33.5	29.8	734
	ALL	1.6	29.1	37.7	31.7	5868
MAR	01	3.5	33.7	32.9	29.9	806
	04	2.2	31.4	30.6	35.7	806
	07	1.5	25.2	43.4	29.9	806
	10	.9	29.8	39.5	29.8	805
	13	1.6	27.1	41.5	29.8	805
	16	2.0	28.9	34.7	34.5	804
	19	1.5	27.0	39.0	32.5	806
	22	3.5	32.9	34.1	29.5	806
	ALL	2.1	29.5	37.0	31.5	6444
APR	01	5.2	43.2	27.0	24.6	748
	04	3.9	44.0	28.5	23.7	748
	07	2.1	32.6	38.8	26.5	748
	10	2.0	37.8	37.2	23.0	748
	13	2.9	36.8	33.8	26.5	748
	16	3.1	37.0	31.1	28.7	748
	19	2.7	35.7	31.3	30.3	747
	22	5.9	43.9	26.1	24.2	748
	ALL	3.5	38.9	31.7	25.9	5983

11 - SKY COVER

013601 BERMUDA NAS
LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
PERIOD OF RECORD : 1949-1986

PERCENTAGE FREQUENCY OF TOTAL SKY COVER (FROM HOURLY OBSERVATIONS)

CLEAR SCATTERED BROKEN OVERCAST TOTAL

MONTH HOURS
(LST)

MAY	01	5.3	42.2	28.3	24.3	775
	04	5.5	40.6	28.4	25.4	775
	07	1.8	33.5	36.4	28.3	774
	10	1.7	36.6	35.1	26.6	775
	13	1.8	37.2	34.3	26.7	775
	16	2.8	34.1	34.4	28.7	774
	19	2.1	33.7	36.6	27.6	775
	22	4.9	43.2	27.5	24.4	775
	ALL	3.2	37.6	32.6	26.5	6198

JUN	01	2.8	47.3	30.0	19.9	750
	04	1.3	46.7	29.6	22.4	750
	07	.7	32.6	40.5	26.2	748
	10	.4	30.9	41.7	26.9	750
	13	.7	32.7	40.9	25.7	750
	16	.4	33.1	39.9	26.7	750
	19	.3	33.1	39.7	26.9	750
	22	3.1	44.9	30.3	21.7	750
	ALL	1.2	37.7	36.6	24.6	5958

JUL	01	4.1	67.1	22.1	6.7	775
	04	2.3	69.7	20.1	7.9	773
	07	.6	54.7	33.1	11.6	774
	10	.5	50.8	35.4	13.3	774
	13	.0	50.3	35.0	14.7	775
	16	.0	48.6	37.2	14.2	775
	19	.4	48.7	37.6	13.3	774
	22	2.5	64.6	25.2	7.7	775
	ALL	1.3	56.8	30.7	11.2	6195

AUG	01	3.9	68.8	20.1	7.2	775
	04	4.3	69.7	18.7	7.4	775
	07	.4	55.4	34.7	9.5	775
	10	.6	53.4	35.5	10.5	775
	13	.1	50.3	36.8	12.8	774
	16	.3	48.0	38.7	13.0	775
	19	.6	47.1	39.9	12.4	775
	22	2.6	65.9	23.6	7.9	775
	ALL	1.6	57.3	31.0	10.1	6199

11 - SKY COVER

013601 BERMUDA NAS
 LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 PERIOD OF RECORD : 1949-1986

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TOTAL SKY COVER (FROM HOURLY OBSERVATIONS)				TOTAL
		CLEAR	SCATTERED	BROKEN	OVERCAST	
SEP	01	3.1	60.0	25.1	11.9	750
	04	4.1	60.1	23.9	11.9	750
	07	.4	46.7	39.0	13.9	749
	10	.1	42.3	40.1	17.5	750
	13	.4	39.9	41.8	17.8	751
	16	.5	38.1	42.5	18.8	750
	19	.7	42.7	39.7	16.9	750
	22	2.1	56.5	29.1	12.3	749
OCT	ALL	1.4	48.3	35.2	15.1	5999
	01	2.5	46.7	30.0	20.8	806
	04	3.0	46.0	28.0	23.1	805
	07	.9	34.3	41.5	23.4	805
	10	1.1	32.5	39.6	26.8	806
	13	.5	34.2	39.5	25.8	805
	16	.6	34.9	37.0	27.5	806
	19	.6	38.8	34.3	26.3	805
NOV	22	1.7	44.3	28.2	25.7	805
	ALL	1.4	38.9	34.8	24.9	6443
	01	2.9	44.5	31.3	21.3	780
	04	4.0	45.5	28.6	21.9	780
	07	.8	38.3	40.8	20.1	780
	10	.9	37.5	38.3	23.4	779
	13	1.8	34.1	39.5	24.6	780
	16	1.7	35.3	37.3	25.7	778
DEC	19	1.2	41.9	33.3	23.6	780
	22	3.2	45.0	30.2	21.6	778
	ALL	2.1	40.3	34.9	22.8	6235
	01	2.5	42.7	31.0	23.8	806
	04	2.1	42.7	29.7	25.6	806
	07	.1	32.7	44.2	23.0	805
	10	.4	32.5	40.8	26.3	806
	13	.7	32.5	39.8	26.9	806
DEC	16	1.1	32.5	38.1	28.2	805
	19	1.6	37.5	34.2	26.7	805
	22	3.6	42.1	29.4	24.9	806
	ALL	1.5	36.9	35.9	25.7	6445

11 - SKY COVER

013601 BERMUDA NAS

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT

PERIOD OF RECORD : 1949-1986

MONTH	HOURS (LST)	PERCENTAGE FREQUENCY OF TOTAL SKY COVER (FROM HOURLY OBSERVATIONS)				TOTAL
		CLEAR	SCATTERED	BROKEN	OVERCAST	
ANN	01	3.4	47.3	28.7	20.6	9311
	04	3.2	46.8	27.6	22.4	9308
	07	.9	36.9	39.7	22.5	9304
	10	.9	36.3	39.0	23.8	9307
	13	1.1	35.8	38.7	24.4	9309
	16	1.3	35.3	37.6	25.8	9303
	19	1.2	37.1	36.9	24.7	9306
	22	3.1	46.4	29.1	21.4	9306
	ALL	1.9	40.2	34.7	23.2	74454

12 - RELATIVE HUMIDITY

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH HOURS (LST)	10%	20%	30%	40%	50%	60%	70%	80%	90%	MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
JAN											
01	100.0	100.0	100.0	99.9	98.3	82.2	55.6	36.2	9.5	73.7	930
04	100.0	100.0	100.0	99.9	98.3	81.4	56.2	35.9	9.2	73.9	930
07	100.0	100.0	100.0	100.0	97.6	81.3	55.3	36.1	10.3	73.8	930
10	100.0	100.0	100.0	99.8	94.6	71.9	46.1	28.3	5.5	70.1	930
13	100.0	100.0	100.0	99.7	92.7	67.3	42.7	20.5	3.8	68.2	930
16	100.0	100.0	100.0	100.0	93.4	68.7	44.2	24.8	4.2	69.1	930
19	100.0	100.0	100.0	99.8	97.1	78.5	53.8	33.9	7.4	72.7	930
22	100.0	100.0	100.0	99.9	97.7	80.0	56.8	35.3	8.6	73.3	929
ALL	100.0	100.0	100.0	99.9	96.2	76.4	51.3	31.4	7.3	71.8	7439
FEB											
01	100.0	100.0	100.0	100.0	97.9	80.6	60.4	38.5	14.2	74.8	846
04	100.0	100.0	100.0	100.0	97.9	80.9	58.7	40.0	12.4	74.7	846
07	100.0	100.0	100.0	100.0	97.6	82.4	59.1	38.9	13.5	74.8	845
10	100.0	100.0	100.0	100.0	94.2	73.6	48.7	28.5	7.6	70.7	846
13	100.0	100.0	100.0	99.9	91.7	64.8	42.8	23.0	4.1	68.2	846
16	100.0	100.0	100.0	99.9	94.1	68.8	45.2	26.2	5.0	69.4	847
19	100.0	100.0	100.0	100.0	97.8	78.4	54.9	33.4	9.8	73.2	847
22	100.0	100.0	100.0	99.9	97.5	79.2	58.7	38.5	12.9	74.4	846
ALL	100.0	100.0	100.0	100.0	96.1	76.1	53.6	33.4	9.9	72.5	6769
MAR											
01	100.0	100.0	100.0	100.0	96.9	78.3	56.5	34.8	11.1	73.4	899
04	100.0	100.0	100.0	100.0	97.2	79.2	57.1	36.9	13.2	74.0	899
07	100.0	100.0	100.0	100.0	97.0	77.6	54.5	34.7	11.4	73.2	898
10	100.0	100.0	100.0	99.9	91.4	65.3	45.3	24.8	6.1	69.0	899
13	100.0	100.0	100.0	99.3	88.4	62.7	40.2	19.5	4.1	67.1	898
16	100.0	100.0	100.0	99.9	92.0	65.9	41.1	23.2	4.6	68.2	898
19	100.0	100.0	100.0	100.0	96.6	77.9	53.6	31.6	7.1	72.5	899
22	100.0	100.0	100.0	100.0	97.2	78.4	57.7	34.3	11.8	73.4	899
ALL	100.0	100.0	100.0	99.9	94.6	73.2	50.7	30.0	8.7	71.3	7189
APR											
01	100.0	100.0	100.0	99.9	96.8	84.7	66.8	44.4	14.2	76.1	868
04	100.0	100.0	100.0	99.9	97.6	85.4	66.0	45.1	15.6	76.5	867
07	100.0	100.0	100.0	99.9	97.2	84.0	61.8	40.1	12.1	75.3	867
10	100.0	100.0	100.0	99.7	91.9	70.0	45.2	22.5	5.5	69.1	868
13	100.0	100.0	100.0	99.4	89.7	65.1	40.8	18.7	4.1	67.5	868
16	100.0	100.0	100.0	99.9	90.4	68.3	43.4	21.7	4.8	68.4	868
19	100.0	100.0	100.0	99.7	96.5	81.5	57.9	35.9	8.5	73.6	868
22	100.0	100.0	100.0	99.7	97.3	83.5	63.0	40.6	11.9	75.4	867
ALL	100.0	100.0	100.0	99.6	94.7	77.8	55.6	33.6	9.6	72.7	6941

12 - RELATIVE HUMIDITY

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH HOURS (LST)	10%	20%	30%	40%	50%	60%	70%	80%	90%	MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
MAY											
01	100.0	100.0	100.0	99.9	99.3	93.4	80.9	60.8	19.6	81.3	899
04	100.0	100.0	100.0	99.9	99.1	93.5	81.5	62.8	21.5	81.7	899
07	100.0	100.0	100.0	99.9	98.7	91.5	78.2	55.7	14.3	79.5	899
10	100.0	100.0	100.0	99.8	96.6	86.5	64.2	30.0	5.2	73.8	899
13	100.0	100.0	100.0	100.0	96.0	81.2	56.2	21.2	3.7	71.4	899
16	100.0	100.0	100.0	99.9	97.1	83.2	59.6	26.6	6.1	72.8	898
19	100.0	100.0	100.0	100.0	99.0	91.1	73.8	47.2	10.9	77.8	898
22	100.0	100.0	100.0	100.0	99.8	92.8	80.0	58.8	17.9	80.6	899
ALL	100.0	100.0	100.0	99.9	98.2	89.2	71.8	45.4	12.4	77.4	7190
JUN											
01	100.0	100.0	100.0	100.0	100.0	99.3	92.6	73.6	25.5	85.0	869
04	100.0	100.0	100.0	100.0	100.0	99.4	94.1	76.1	26.4	85.5	869
07	100.0	100.0	100.0	100.0	100.0	98.5	91.0	67.0	17.8	83.2	869
10	100.0	100.0	100.0	100.0	99.9	95.7	77.9	38.8	7.7	77.7	869
13	100.0	100.0	100.0	100.0	99.3	92.9	68.0	28.5	5.6	75.2	870
16	100.0	100.0	100.0	100.0	99.8	93.2	72.1	32.4	5.5	76.0	870
19	100.0	100.0	100.0	100.0	100.0	97.9	85.7	55.2	10.6	80.7	869
22	100.0	100.0	100.0	100.0	100.0	99.0	91.3	68.4	20.4	83.7	869
ALL	100.0	100.0	100.0	100.0	99.9	97.0	84.1	55.0	14.9	80.9	6954
JUL											
01	100.0	100.0	100.0	100.0	100.0	99.8	95.8	57.7	10.6	81.9	899
04	100.0	100.0	100.0	100.0	100.0	99.9	97.3	62.7	10.2	82.6	898
07	100.0	100.0	100.0	100.0	100.0	99.9	91.7	44.0	6.2	79.9	899
10	100.0	100.0	100.0	100.0	100.0	98.0	64.5	21.5	3.6	74.7	899
13	100.0	100.0	100.0	100.0	100.0	95.7	51.4	16.2	4.0	72.6	899
16	100.0	100.0	100.0	100.0	100.0	95.1	53.9	15.2	3.2	72.7	899
19	100.0	100.0	100.0	100.0	100.0	99.2	80.5	33.6	3.9	77.3	899
22	100.0	100.0	100.0	100.0	100.0	99.9	92.9	51.1	7.6	80.8	898
ALL	100.0	100.0	100.0	100.0	100.0	98.4	78.5	37.8	6.2	77.8	7190
AUG											
01	100.0	100.0	100.0	100.0	100.0	98.9	88.5	44.4	6.1	79.4	899
04	100.0	100.0	100.0	100.0	100.0	98.9	90.0	49.8	6.8	80.1	899
07	100.0	100.0	100.0	100.0	99.8	97.9	86.2	34.6	5.3	78.1	899
10	100.0	100.0	100.0	99.9	99.1	94.8	55.2	14.3	2.8	72.6	899
13	100.0	100.0	100.0	100.0	99.2	91.1	42.7	11.0	2.3	70.3	899
16	100.0	100.0	100.0	100.0	99.7	93.4	45.3	11.5	2.3	70.9	899
19	100.0	100.0	100.0	100.0	100.0	97.8	74.2	21.6	3.3	75.6	899
22	100.0	100.0	100.0	100.0	99.8	98.6	84.8	37.2	4.0	78.1	897
ALL	100.0	100.0	100.0	100.0	99.7	96.4	70.9	28.1	4.1	75.6	7190

12 - RELATIVE HUMIDITY

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE
(FROM HOURLY OBSERVATIONS)

MONTH HOURS (ILST)	10%	20%	30%	40%	50%	60%	70%	80%	90%	MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
SEP											
01	100.0	100.0	100.0	100.0	99.5	95.9	82.3	45.3	6.0	78.5	868
04	100.0	100.0	100.0	100.0	99.5	96.1	85.0	49.4	4.4	79.1	869
07	100.0	100.0	100.0	100.0	99.7	94.8	82.5	40.9	4.3	77.9	869
10	100.0	100.0	100.0	99.9	98.6	89.5	58.8	16.3	2.2	72.3	869
13	100.0	100.0	100.0	100.0	97.8	86.0	44.2	12.8	2.3	70.0	869
16	100.0	100.0	100.0	100.0	98.5	87.8	51.2	13.2	2.1	71.0	869
19	100.0	100.0	100.0	100.0	99.5	94.4	75.0	28.1	3.5	75.8	869
22	100.0	100.0	100.0	100.0	99.7	94.8	80.1	41.1	5.2	77.6	868
ALL	100.0	100.0	100.0	100.0	95.1	92.4	69.9	30.9	3.7	75.3	6950
OCT											
01	100.0	100.0	100.0	100.0	98.9	89.9	70.6	42.9	8.9	76.7	899
04	100.0	100.0	100.0	100.0	98.3	89.0	70.8	43.8	9.5	76.8	898
07	100.0	100.0	100.0	100.0	98.7	88.3	69.7	43.1	8.1	76.2	898
10	100.0	100.0	100.0	100.0	95.3	79.3	54.4	22.0	4.3	71.1	899
13	100.0	100.0	100.0	100.0	95.6	76.1	48.4	17.6	3.3	69.7	899
16	100.0	100.0	100.0	100.0	97.0	81.2	52.2	20.1	4.0	71.2	899
19	100.0	100.0	100.0	100.0	98.9	87.3	66.4	34.5	7.1	74.9	899
22	100.0	100.0	100.0	100.0	98.9	87.7	69.2	39.0	8.7	76.0	899
ALL	100.0	100.0	100.0	100.0	97.7	84.8	62.7	32.9	6.7	74.1	7190
NOV											
01	100.0	100.0	100.0	100.0	97.8	84.1	58.9	33.0	7.5	73.6	870
04	100.0	100.0	100.0	99.9	97.1	84.8	58.3	35.3	7.2	73.8	870
07	100.0	100.0	100.0	100.0	98.6	83.9	58.3	32.9	7.4	73.5	870
10	100.0	100.0	100.0	100.0	94.4	70.8	43.4	19.3	4.5	68.7	869
13	100.0	100.0	100.0	100.0	93.0	67.4	37.7	15.3	3.9	67.3	869
16	100.0	100.0	100.0	100.0	94.9	72.1	42.5	17.9	3.8	68.8	870
19	100.0	100.0	100.0	100.0	98.0	81.4	54.1	29.2	5.5	72.3	870
22	100.0	100.0	100.0	99.9	97.9	82.5	57.5	31.6	6.6	73.1	868
ALL	100.0	100.0	100.0	100.0	96.5	78.4	51.3	26.8	5.8	71.4	6956
DEC											
01	100.0	100.0	100.0	100.0	97.6	78.1	52.0	32.0	8.1	72.2	898
04	100.0	100.0	100.0	99.9	97.1	78.0	53.2	31.5	7.7	72.3	899
07	100.0	100.0	100.0	100.0	97.0	78.0	52.3	31.4	6.9	72.2	899
10	100.0	100.0	100.0	99.9	93.4	68.0	43.7	23.2	4.5	68.7	898
13	100.0	100.0	100.0	99.8	90.1	62.0	37.2	18.2	4.0	66.7	898
16	100.0	100.0	100.0	99.9	93.8	67.8	39.8	22.4	4.5	68.4	897
19	100.0	100.0	100.0	100.0	96.9	74.4	49.2	29.6	6.5	71.3	899
22	100.0	100.0	100.0	100.0	96.8	77.6	48.1	31.0	7.7	71.8	898
ALL	100.0	100.0	100.0	99.9	95.3	73.0	46.9	27.4	6.2	70.4	7186

12 - RELATIVE HUMIDITY

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM HOURLY OBSERVATIONS)

MONTH HOURS (LST)	10%	20%	30%	40%	50%	60%	70%	80%	90%	MEAN RELATIVE HUMIDITY	TOTAL NO. OF OBS.
ANN											
01	100.0	100.0	100.0	100.0	98.6	88.8	71.7	45.3	11.7	77.2	10644
04	100.0	100.0	100.0	99.9	98.5	88.9	72.3	47.4	12.0	71.6	10643
07	100.0	100.0	100.0	100.0	98.5	88.2	70.0	41.6	9.8	76.5	10642
10	100.0	100.0	100.0	99.9	95.8	80.3	53.9	24.1	4.9	71.5	10644
13	100.0	100.0	100.0	99.8	94.5	76.0	46.0	18.5	3.8	69.5	10644
16	100.0	100.0	100.0	99.9	95.9	78.8	49.2	21.3	4.2	70.6	10644
19	100.0	100.0	100.0	100.0	98.4	86.6	64.9	34.5	7.0	74.8	10646
22	100.0	100.0	100.0	99.9	98.6	87.8	70.0	42.2	10.2	76.5	10637
ALL	100.0	100.0	100.0	99.9	97.3	84.4	62.3	34.4	8.0	74.3	85144

13 - WEATHER CONDITIONS

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT

013601 BERMUDA WAS
PERIOD OF RECORD : 1949-1986PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	TSTM	RAIN E/OR DRIZZLE	FREEZE RAIN & FREEZE DRIZZLE	SNOW E/OR SLEET	MAIL	OBS WITH PRECIP	FOG	SMOKE E/OR HAZE	BLOWING SNOW	DUST & OBS.		TOTAL NO. OF OBS.
											SAND	VISION	
JAN	01	.8	12.3	.0	.0	.0	.0	.1	1.4	.0	.0	1.5	884
	04	.5	12.4	.0	.0	.0	.0	.1	2.0	.0	.1	2.3	884
	07	.1	13.4	.0	.0	.0	.0	.0	1.7	.0	.2	1.9	885
	10	.2	11.8	.0	.0	.0	.0	.0	4.2	.0	.7	4.9	885
	13	.2	12.6	.0	.0	.0	.0	.1	4.6	.0	.5	5.2	884
	16	.2	12.1	.0	.0	.0	.0	.2	5.1	.0	.6	5.9	884
	19	.3	12.9	.0	.0	.0	.0	.0	3.4	.0	.2	3.6	881
	22	.5	11.9	.0	.0	.0	.0	.1	2.4	.0	.3	2.8	881
	ALL	.4	12.4	.0	.0	.0	.0	.1	3.1	.0	.3	3.5	7068

FEB	01	.5	13.0	.0	.0	.0	.0	.1	2.3	.0	.1	2.5	825
	04	.6	11.7	.0	.0	.0	.0	.1	3.0	.0	.4	3.5	829
	07	.4	12.6	.0	.0	.0	.0	.6	5.1	.0	.2	5.9	828
	10	.5	10.1	.0	.0	.0	.0	.5	5.1	.0	.4	5.8	828
	13	.5	11.6	.0	.0	.0	.0	.4	5.4	.0	.5	6.3	826
	16	.1	9.0	.0	.0	.0	.0	.6	7.1	.0	.4	8.1	829
	19	.5	12.5	.0	.0	.0	.0	.0	5.2	.0	.1	5.3	830
	22	.4	13.0	.0	.0	.0	.0	.2	2.9	.0	.1	3.3	824
	ALL	.4	11.7	.0	.0	.0	.0	.3	4.5	.0	.3	5.1	6619

MAR	01	.5	10.3	.0	.0	.0	.0	.7	2.7	.0	.1	3.5	848
	04	.9	12.6	.0	.0	.0	.0	.8	3.7	.0	.1	4.6	848
	07	.4	9.0	.0	.0	.0	.0	.8	7.2	.0	.4	8.3	853
	10	.4	11.8	.0	.0	.0	.0	.4	6.3	.0	.4	7.0	853
	13	.2	9.9	.0	.0	.0	.0	.6	7.3	.0	.2	8.1	855
	16	.3	12.0	.0	.0	.0	.0	.3	9.3	.0	.3	10.0	861
	19	.7	12.0	.0	.0	.0	.0	.3	9.3	.0	.2	9.9	859
	22	.4	12.9	.0	.0	.0	.0	.5	5.2	.0	.1	5.8	851
	ALL	.5	11.3	.0	.0	.0	.0	.6	6.4	.0	.2	7.2	6828

APR	01	.5	8.4	.0	.0	.0	.0	.6	5.7	.0	.0	6.1	847
	04	.5	8.5	.0	.0	.0	.0	1.5	5.7	.0	.0	7.1	846
	07	.0	7.5	.0	.0	.0	.0	.7	6.7	.0	.0	7.3	848
	10	.2	6.0	.0	.0	.0	.0	.1	7.8	.0	.1	8.0	848
	13	.2	6.6	.0	.0	.0	.0	.5	9.2	.0	.0	9.6	852
	16	.1	7.0	.0	.0	.0	.0	.4	11.8	.0	.1	12.2	853
	19	.2	8.2	.0	.0	.0	.0	.6	12.8	.0	.1	13.5	854

13 - WEATHER CONDITIONS

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	TSTM	RAIN		FREEZE RAIN & FREEZE	SNOW &/OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE		BLOWING SNOW	DUST &/OR SAND	% OBS. W/OBST VISION	TOTAL NO. OF OBS.
			&/OR DRIZZLE	DRIZZLE						&/OR HAZE	HAZE				

MAY	01	.5	6.8	.0	.0	.0	.0	6.8	.6	4.8	.0	.0	.0	5.1	876
	04	.3	8.1	.0	.0	.0	.0	8.1	.9	4.5	.0	.0	.1	5.6	880
	07	.7	7.9	.0	.0	.0	.0	7.9	.3	6.4	.0	.0	.2	7.0	877
	10	.2	7.3	.0	.0	.0	.0	7.2	.2	5.9	.0	.0	.3	6.5	877
	13	.0	6.6	.0	.0	.0	.0	6.5	.1	6.6	.0	.0	.2	6.9	878
	16	.1	6.7	.0	.0	.0	.0	6.5	.1	7.7	.0	.0	.1	7.9	881
	19	.6	7.9	.0	.0	.0	.0	7.6	.6	9.1	.0	.0	.1	9.8	878
	22	.3	6.3	.0	.0	.0	.0	6.3	.2	6.6	.0	.0	.0	6.7	875
ALL	.3	7.2	.0	.0	.0	.0	7.1	.4	6.5	.0	.0	.1	6.9	7022	

JUN	01	.4	7.2	.0	.0	.0	.0	7.1	.5	5.4	.0	.0	.0	5.9	850
	04	.4	9.9	.0	.0	.0	.0	9.9	.5	5.6	.0	.0	.0	6.1	850
	07	.6	9.5	.0	.0	.0	.0	9.0	.9	7.2	.0	.0	.4	8.5	851
	10	.2	11.1	.0	.0	.0	.0	10.9	.7	6.6	.0	.0	.4	7.7	846
	13	.7	10.3	.0	.0	.0	.0	10.0	.1	8.0	.0	.0	.0	8.1	852
	16	.1	9.6	.0	.0	.0	.0	9.3	.0	8.2	.0	.0	.0	8.2	853
	19	.5	8.5	.0	.0	.0	.0	8.3	.1	8.2	.0	.0	.0	8.3	856
	22	.5	6.3	.0	.0	.0	.0	6.3	.1	6.6	.0	.0	.0	6.7	851
ALL	.4	9.1	.0	.0	.0	.0	8.8	.4	7.0	.0	.0	.1	7.4	6809	

JUL	01	.7	4.6	.0	.0	.0	.1	4.6	.0	4.0	.0	.0	.0	4.0	874
	04	.9	6.9	.0	.0	.0	.0	6.9	.0	4.6	.0	.0	.0	4.6	873
	07	1.0	7.2	.0	.0	.0	.0	7.2	.0	4.8	.0	.0	.0	4.8	878
	10	.9	6.7	.0	.0	.0	.0	6.7	.0	5.9	.0	.0	.0	5.9	875
	13	.9	7.3	.0	.0	.0	.0	7.3	.0	6.3	.0	.0	.0	6.3	875
	16	.6	6.0	.0	.0	.0	.0	6.0	.0	5.5	.0	.0	.0	5.5	877
	19	1.0	4.9	.0	.0	.0	.0	4.9	.0	5.7	.0	.0	.0	5.7	873
	22	.7	4.8	.0	.0	.0	.0	4.8	.0	4.7	.0	.0	.0	4.7	872
ALL	.8	6.1	.0	.0	.0	.0	6.1	.0	5.2	.0	.0	.0	5.2	6997	

AUG	01	1.4	4.2	.0	.0	.0	.0	4.2	.0	3.9	.0	.0	.0	3.9	875
	04	.8	6.2	.0	.0	.0	.0	6.1	.0	3.7	.0	.0	.0	3.7	876
	07	.8	6.6	.0	.0	.0	.0	6.6	.0	3.5	.0	.0	.0	3.5	875
	10	.9	7.4	.0	.0	.0	.0	7.4	.0	4.0	.0	.0	.0	4.0	875
	13	.7	7.7	.0	.0	.0	.0	7.7	.0	3.4	.0	.0	.0	3.4	874
	16	.2	5.4	.0	.0	.0	.0	5.4	.0	4.5	.0	.0	.0	4.5	875

13 - WEATHER CONDITIONS

013601 BERMUDA WAS
 PERIOD OF RECORD : 1949-1986
 LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT

 PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS
 (FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	TSTM	RAIN		FREEZE		SNOW L/OR SLEET	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE		BLOWING SNOW	DUST & OBS. L/OR W/OBST		TOTAL NO. OF OBS.
			L/OR DRIZZLE	DRIZZLE	RAIN & FREEZE	FREEZE DRIZZLE					L/OR HAZE	SAND		VISION		

SEP	01	.9	8.2	.0	.0	.0	.0	8.2	.0	.0	2.8	.0	.0	.2	3.1	846
	04	.7	7.7	.0	.0	.0	.0	7.7	.0	.0	3.1	.0	.0	.2	3.4	844
	07	1.4	8.4	.0	.0	.0	.0	8.4	.0	.0	4.5	.0	.0	.1	4.6	846
	10	.8	9.3	.0	.0	.0	.0	9.3	.0	.0	4.6	.0	.0	.1	4.7	846
	13	.5	7.9	.0	.0	.0	.0	7.9	.0	.0	5.4	.0	.0	.2	5.6	850
	16	.5	7.8	.0	.0	.0	.0	7.8	.0	.0	6.4	.0	.0	.4	6.7	849
	19	.5	6.6	.0	.0	.0	.0	6.6	.0	.0	6.8	.0	.0	.6	7.4	847
	22	1.2	7.7	.0	.0	.0	.0	7.7	.0	.0	3.9	.0	.0	.6	4.5	847
	ALL	.8	7.9	.0	.0	.0	.0	7.9	.0	.0	4.7	.0	.0	.3	5.0	6775

OCT	01	.4	10.0	.0	.0	.0	.0	9.8	.0	.0	1.8	.0	.0	.1	1.9	851
	04	.6	10.2	.0	.0	.0	.0	10.1	.0	.0	1.3	.0	.0	.1	1.4	855
	07	.6	10.6	.0	.0	.0	.0	10.6	.1	.2	2.1	.0	.0	.2	2.5	855
	10	.5	11.5	.0	.0	.0	.0	11.4	.0	.0	2.7	.0	.0	.1	2.8	852
	13	.9	10.3	.0	.0	.0	.0	10.3	.0	.0	4.3	.0	.0	.1	4.5	853
	16	.2	9.4	.0	.0	.0	.0	9.4	.0	.0	2.6	.0	.0	.1	2.8	856
	19	.2	10.0	.0	.0	.0	.0	10.0	.1	.2	2.0	.0	.0	.1	2.1	850
	22	.1	10.7	.0	.0	.0	.0	10.6	.0	.0	2.4	.0	.0	.1	2.6	6824
	ALL	.4	10.3	.0	.0	.0	.0	10.3	.0	.0	2.4	.0	.0	.1	2.6	6824

NOV	01	.2	9.1	.0	.0	.0	.0	9.1	.0	.0	1.5	.0	.0	.0	1.5	817
	04	.4	9.3	.0	.0	.0	.0	9.3	.0	.0	1.0	.0	.0	.0	1.0	820
	07	.4	8.2	.0	.0	.0	.0	8.1	.1	.2	1.2	.0	.0	.1	1.5	816
	10	.0	10.1	.0	.0	.0	.0	9.9	.0	.0	1.8	.0	.0	.1	1.9	822
	13	.2	9.3	.0	.0	.0	.0	9.2	.1	.2	2.9	.0	.0	.1	3.2	824
	16	.1	9.5	.0	.0	.0	.0	9.3	.0	.0	4.2	.0	.0	.1	4.4	824
	19	.0	9.3	.0	.0	.0	.0	9.3	.0	.0	2.7	.0	.0	.0	2.7	821
	22	.4	9.7	.0	.0	.0	.0	9.7	.0	.0	2.1	.0	.0	.0	2.1	821
	ALL	.2	9.3	.0	.0	.0	.0	9.2	.0	.0	2.2	.0	.0	.1	2.3	6565

DEC	01	.2	9.3	.0	.0	.0	.0	9.3	.4	.4	1.5	.0	.0	.0	1.9	849
	04	.1	10.4	.0	.0	.0	.0	10.4	.2	.2	1.8	.0	.0	.0	2.0	849
	07	.0	9.3	.0	.0	.0	.0	9.2	.1	.1	1.9	.0	.0	.0	2.0	850
	10	.1	12.0	.0	.0	.0	.0	11.9	.8	.8	2.6	.0	.0	.0	3.4	852
	13	.5	9.5	.0	.0	.0	.0	9.2	.6	.6	3.9	.0	.0	.1	4.6	855
	16	.1	9.9	.0	.0	.0	.0	9.8	.5	.5	4.9	.0	.0	.0	5.4	857
	19	.1	12.4	.0	.0	.0	.0	12.3	.4	.4	3.2	.0	.0	.0	3.5	855

13 - WEATHER CONDITIONS

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT

PERCENTAGE FREQUENCY OF OCCURRENCE OF WEATHER CONDITIONS
(FROM HOURLY OBSERVATIONS)

MONTH	HOURS (LST)	TSTM	RAIN		FREEZE		SNOW £/OR SLEET	HAIL	% OF OBS WITH PRECIP		FOG	SMOKE		BLOWING SNOW	DUST & OBS. £/OR W/OBST VISION		TOTAL NO. OF OBS.
			£/OR DRIZZLE	RAIN & FREEZE DRIZZLE	£/OR HAZE	£/OR SAND											
JAN	ALL	.4	12.4	.0	.0	.0	.0	.0	12.3	.1	3.1	.0	.0	.3	3.5	7068	
FEB	ALL	.4	11.7	.0	.0	.0	.0	.0	11.5	.3	4.5	.0	.0	.3	5.1	6619	
MAR	ALL	.5	11.3	.0	.0	.0	.0	.0	11.1	.6	6.4	.0	.0	.2	7.2	6828	
APR	ALL	.3	7.6	.0	.0	.0	.0	.0	7.5	.6	8.3	.0	.0	.0*	8.9	6797	
MAY	ALL	.3	7.2	.0	.0	.0	.0	.0	7.1	.4	6.5	.0	.0	.1	6.9	7022	
JUN	ALL	.4	9.1	.0	.0	.0	.0	.0	8.8	.4	7.0	.0	.0	.1	7.4	6809	
JUL	ALL	.8	6.1	.0	.0	.0	.0*	.0	6.1	.0	5.2	.0	.0	.0	5.2	6997	
AUG	ALL	.8	5.8	.0	.0	.0	.0	.0	5.8	.0	4.0	.0	.0	.0	4.0	6994	
SEP	ALL	.8	7.9	.0	.0	.0	.0	.0	7.9	.0*	4.7	.0	.0	.3	5.0	6775	
OCT	ALL	.4	10.3	.0	.0	.0	.0	.0	10.3	.0*	2.4	.0	.0	.1	2.6	6824	
NOV	ALL	.2	9.3	.0	.0	.0	.0	.0	9.2	.0*	2.2	.0	.0	.1	2.3	6565	
DEC	ALL	.1	10.4	.0	.0	.0	.0	.0	10.3	.4	2.7	.0	.0	.0*	3.1	6821	
TOTALS		.5	9.1	.0	.0	.0	.0*	.0	9.0	.2	4.7	.0	.0	.1	5.1	82119	

14 - PERCENTAGE FREQUENCY OF WIND DIRECTION
VERSUS
WEATHER CONDITIONS
(FROM HOURLY OBSERVATIONS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 6 FT
MONTH : JAN

WIND DIR.	RAIN	RAIN SHOWERS	DRIZZLE	FREEZE RAIN FREEZE	SLEET " SHOWERS ICE	SNOW " GRAINS " PELLET	HAIL SMALL MAIL	THUNDER TORNADO SQUALLS	FOG	ICE GROUND FOG	SMOKE HAZE	BLOWING SNOW	BLOWING SAND DUST	NO WEATHER
N	4.0	3.8	1.0	.0	.0	.0	.0	.0	.0	.0	1.6	.0	.0	87.1
NNE	3.7	3.4	.7	.0	.0	.0	.0	.4	.0	.0	.7	.0	.0	90.6
NE	6.5	3.5	2.0	.0	.0	.0	.0	.0	.5	.0	1.0	.0	.0	84.4
ENE	4.6	4.6	2.0	.0	.0	.0	.0	.0	.0	.0	1.5	.0	.0	85.2
E	7.3	4.3	.9	.0	.0	.0	.0	.0	.0	.0	1.3	.0	.0	82.4
ESE	7.1	3.8	1.3	.0	.0	.0	.0	.0	.0	.0	3.2	.0	.0	81.4
SE	6.7	3.6	.0	.0	.0	.0	.0	.5	.0	.0	3.1	.0	.0	76.7
SSE	5.0	3.5	.0	.0	.0	.0	.0	.0	.4	.0	.4	.0	.0	83.8
S	7.2	5.7	.3	.0	.0	.0	.0	.2	.0	.2	4.4	.0	.8	77.5
SSW	6.1	5.6	.7	.0	.0	.0	.0	.5	.0	.0	3.4	.0	1.8	79.3
SW	5.5	8.1	.4	.0	.0	.0	.0	.6	.0	.0	3.6	.0	.1	78.4
WSW	3.3	10.0	.3	.0	.0	.0	.0	.8	.0	.0	4.9	.0	.5	75.7
W	4.9	8.6	.4	.0	.0	.0	.0	.0	.0	.0	5.8	.0	.4	74.2
WNW	3.5	10.1	.3	.0	.0	.0	.0	.1	.0	.1	2.8	.0	.1	76.1
NW	2.8	8.7	.1	.0	.0	.0	.0	.1	.0	.0	1.5	.0	.0	81.9
NNW	2.8	5.2	.2	.0	.0	.0	.0	.2	.0	.2	2.2	.0	.0	85.6
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	1.6	3.3	.3	.0	.0	.0	.0	.3	.3	.0	1.0	.0	.0	89.8
TOTALS	341	489	38	0	0	0	0	25	3	3	218	0	23	5954
% TOTAL	4.6	6.6	.5	.0	.0	.0	.0	.3	.0*	.1*	2.9	.0	.3	80.5

TOTAL NUMBER OF OBSERVATIONS : 7396

NOTES :
* = PERCENT < .05

14 - PERCENTAGE FREQUENCY OF WIND DIRECTION
VERSUS
WEATHER CONDITIONS
(FROM HOURLY OBSERVATIONS)

013601 BERMUDA WAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 6 FT
MONTH : FEB

WIND DIR.	RAIN	SHOWRS	ORIZZLE	FREEZE RAIN	SLEET " SHOWRS	SNOW " GRAINS " PELLET	MAIL SMALL MAIL	THUNDER TORNADO SQUALLS	FOG	ICE FOG GROUND FOG	SMOKE HAZE	BLOWING SNOW	BLOWING SAND DUST	NO WEATHER
N	3.2	4.8	1.2	.0	.0	.0	.0	.0	.0	.0	2.5	.0	.0	87.3
NNE	5.1	5.4	.7	.0	.0	.0	.0	.0	.0	.0	1.4	.0	.0	84.8
NE	6.8	4.0	.6	.0	.0	.0	.0	.0	.0	.0	2.3	.0	.0	82.5
ENE	9.0	7.1	.6	.0	.0	.0	.0	.0	.0	.0	3.2	.0	.0	77.4
E	9.2	3.1	.0	.0	.0	.0	.0	.0	.0	.0	4.6	.0	.0	79.5
ESE	7.8	4.5	.6	.0	.0	.0	.0	.6	.0	.0	5.0	.0	.0	79.9
SE	7.5	2.1	1.7	.0	.0	.0	.0	.0	.4	.0	5.4	.0	.0	83.7
SSE	7.9	2.5	.4	.0	.0	.0	.0	.7	.0	.0	4.7	.0	.0	83.2
S	10.3	4.4	.6	.0	.0	.0	.0	.2	.2	.2	7.6	.0	.2	74.2
SSW	5.1	5.9	.4	.0	.0	.0	.0	1.1	1.1	.0	6.4	.0	.8	79.4
SW	3.5	4.9	.5	.0	.0	.0	.0	.9	.8	.2	6.1	.0	.6	83.6
WSW	4.0	8.3	.3	.0	.0	.0	.0	.5	.2	.2	4.9	.0	.7	78.6
W	2.6	9.0	.4	.0	.0	.0	.0	.6	.2	.1	5.1	.0	.4	79.3
WNW	2.8	9.1	.2	.0	.0	.0	.0	.5	.2	.0	2.5	.0	.0	83.6
NW	2.6	7.2	.2	.0	.0	.0	.0	.2	.0	.0	2.2	.0	.4	85.9
NNW	3.1	6.1	.8	.0	.0	.0	.0	.3	.3	.0	3.6	.0	.0	82.9
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	3.9	1.0	.5	.0	.0	.0	.0	.0	.0	.0	2.0	.0	.0	89.7
TOTALS	324	401	34	0	0	0	0	28	17	4	293	0	18	5474
% TOTAL	4.8	6.0	.5	.0	.0	.0	.0	.4	.3	.1	4.4	.0	.3	81.8

TOTAL NUMBER OF OBSERVATIONS : 6694

NOTES :
* = PERCENT < .05

14 - PERCENTAGE FREQUENCY OF WIND DIRECTION
VERSUS
WEATHER CONDITIONS
(FROM HOURLY OBSERVATIONS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 6 FT
MONTH : MAR

WIND DIR.	RAIN	RAIN SHOWRS	DRIZZLE	FREEZE RAIN	SLEET " SHOWRS	SNOW " GRAINS " PELLET	HAIL SMALL HAIL	THUNDER TORNADO SQUALLS	FOG GROUND FOG	ICE	SMOKE HAZE	BLOWING SNOW	BLOWING SAND DUST	NO WEATHER
N	3.5	5.4	.2	.0	.0	.0	.0	.2	.2	.0	1.7	.0	.0	83.0
NNE	4.9	2.0	.4	.0	.0	.0	.0	.0	.0	.0	4.9	.0	.0	78.4
NE	5.9	7.9	1.0	.0	.0	.0	.0	.0	.0	.0	3.0	.0	.0	76.8
ENE	3.1	.6	.0	.0	.0	.0	.0	.0	.0	.0	5.6	.0	.0	82.7
E	10.2	3.6	2.4	.0	.0	.0	.0	.0	.6	.0	1.8	.0	.0	73.1
ESE	8.3	3.3	1.7	.0	.0	.0	.0	.0	.8	.0	4.2	.0	.0	71.7
SE	7.3	4.1	2.8	.0	.0	.0	.0	.0	.9	.0	6.4	.0	.0	77.1
SSE	11.5	6.0	2.6	.0	.0	.0	.0	.4	.9	.0	6.0	.0	.4	71.9
S	9.1	4.7	.7	.0	.0	.0	.0	1.0	1.0	.2	11.4	.0	.7	70.7
SSW	5.8	5.8	.6	.0	.0	.0	.0	.5	.6	.3	8.7	.0	.3	77.5
SW	3.4	4.7	.3	.0	.0	.0	.0	.7	1.2	.1	5.9	.0	.4	80.6
WSW	3.8	6.3	1.0	.0	.0	.0	.0	.7	.8	.0	10.1	.0	.2	72.7
W	2.3	9.0	.5	.0	.0	.0	.0	.8	.2	.0	9.0	.0	.2	73.6
WNW	1.5	6.1	.4	.0	.0	.0	.0	.1	.0	.0	5.0	.0	.0	81.8
NW	2.0	7.5	.3	.0	.0	.0	.0	.5	.0	.0	2.3	.0	.5	81.0
NNW	1.9	5.4	.2	.0	.0	.0	.0	.2	.0	.0	2.2	.0	.0	86.6
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLW	3.3	2.8	1.1	.0	.0	.0	.0	.0	.0	.0	1.7	.0	.0	87.8
TOTALS	309	411	50	0	0	0	0	32	32	6	434	0	16	5559
% TOTAL	4.3	5.8	.7	.0	.0	.0	.0	.4	.4	.1	6.1	.0	.2	78.0

TOTAL NUMBER OF OBSERVATIONS : 7127

NOTES :
* = PERCENT < .05

14 - PERCENTAGE FREQUENCY OF WIND DIRECTION
VERSUS
WEATHER CONDITIONS
(FROM HOURLY OBSERVATIONS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 6 FT
MONTH : APR

WIND DIR.	RAIN	RAIN SHOWRS	DRIZZLE	FREEZE RAIN	SLEET " SHOWRS	SNOW " GRAINS " PELLET	HAIL SMALL TORNADO HAIL SQUALLS	FOG	ICE GROUND FOG	SMOKE HAZE	BLOWING SNOW	BLOWING SAND DUST	NO WEATHER
N	1.9	3.9	.5	.0	.0	.0	.0	.2	.0	2.4	.0	.0	87.7
NNE	4.6	4.2	.4	.0	.0	.0	.0	.0	.0	5.1	.0	.0	82.3
NE	2.1	2.1	.4	.0	.0	.0	.0	.0	.0	2.9	.0	.0	86.0
ENE	1.7	2.9	.8	.0	.0	.0	.0	.0	.0	8.7	.0	.0	84.2
E	4.2	3.2	1.0	.0	.0	.0	.0	.0	.0	5.5	.0	.0	85.5
ESE	3.0	1.5	.8	.0	.0	.0	.0	.0	.0	6.1	.0	.0	87.9
SE	4.3	.3	.9	.0	.0	.0	.0	.6	.0	4.9	.0	.3	87.3
SSE	5.3	3.5	.3	.0	.0	.0	.0	.6	.0	9.7	.0	.3	79.4
S	4.8	4.0	.3	.0	.0	.0	.0	.8	1.1	9.2	.0	.0	78.3
SSW	2.9	7.8	.8	.0	.0	.0	.0	1.2	.2	11.3	.0	.0	74.6
SW	2.9	3.2	1.0	.0	.0	.0	.0	1.3	.0	11.0	.0	.0	80.6
WSW	4.2	5.3	.9	.0	.0	.0	.0	.9	.2	13.6	.0	.0	76.0
W	1.9	3.7	.3	.0	.0	.0	.0	.0	.0	13.5	.0	.0	79.2
WNW	1.5	4.1	.8	.0	.0	.0	.0	.2	.0	6.0	.0	.0	86.5
NW	1.8	5.1	.7	.0	.0	.0	.0	.0	.0	6.0	.0	.2	85.7
NNW	1.6	3.4	.3	.0	.0	.0	.0	.0	.0	3.6	.0	.0	90.7
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	1.8	1.2	.6	.0	.0	.0	.0	.6	.6	3.5	.0	.0	89.5
TOTALS	205	264	.3	0	0	0	0	31	10	561	0	3	5702
% TOTAL	3.0	3.8	.6	.0	.0	.0	.0	.4	.1	8.1	.0	.0*	82.6

TOTAL NUMBER OF OBSERVATIONS : 6905

NOTES :
* = PERCENT < .05

14 - PERCENTAGE FREQUENCY OF WIND DIRECTION
VERSUS
WEATHER CONDITIONS
(FROM HOURLY OBSERVATIONS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 6 FT
MONTH : MAY

WIND DIR.	RAIN	RAIN SHOWERS	DRIZZLE	FREEZE RAIN FREEZE	SLEET " SHOWERS ICE	SNOW " GRAINS " PELLET	HAIL SHALL SQUALLS	THUNDER	FOG	ICE FOG GROUND FOG	SMOKE HAZE	BLOWING SNOW	BLOWING SAND DUST	NO WEATHER
N	1.2	2.1	.0	.0	.0	.0	.0	.0	.0	.0	2.7	.0	.0	91.8
NNE	3.5	4.2	.4	.0	.0	.0	.0	.0	.0	.0	3.1	.0	.0	88.1
NE	2.0	3.3	.7	.0	.0	.0	.0	.0	.3	.0	2.0	.0	.0	88.1
ENE	3.2	2.5	1.1	.0	.0	.0	.0	.0	.7	.0	1.8	.0	.0	88.7
E	5.1	3.6	1.9	.0	.0	.0	.0	.2	.2	.0	5.3	.0	.0	80.6
ESE	3.6	1.8	.3	.0	.0	.0	.0	.9	.6	.0	8.2	.0	.0	80.9
SE	5.8	2.1	1.2	.0	.0	.0	.0	.0	.5	.0	4.2	.0	.0	87.4
SSE	3.2	3.6	.9	.0	.0	.0	.0	.4	.0	.0	7.9	.0	.8	83.4
S	4.4	2.4	1.1	.0	.0	.0	.0	.0	.2	.1	8.7	.0	.3	80.2
SSW	2.8	4.0	.4	.0	.0	.0	.0	.7	1.0	.0	8.8	.0	.1	79.8
SW	3.1	6.0	.0	.0	.0	.0	.0	.8	.0	.0	7.9	.0	.2	83.0
WSW	2.3	4.4	.8	.0	.0	.0	.0	.4	.2	.0	9.3	.0	.2	80.4
W	1.9	3.3	1.0	.0	.0	.0	.0	.9	.3	.0	7.4	.0	.0	83.5
WNW	.3	4.4	1.0	.0	.0	.0	.0	.3	.3	.0	6.0	.0	.0	87.9
NW	.3	1.7	1.7	.0	.0	.0	.0	.3	.3	.0	2.7	.0	.0	93.1
NNW	1.5	2.3	.0	.0	.0	.0	.0	.0	.4	.0	3.1	.0	.0	92.7
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	1.9	2.5	.0	.0	.0	.0	.0	.0	.6	.0	2.5	.0	.0	91.4
TOTALS	210	235	56	0	0	0	0	24	25	2	448	0	10	6012
% TOTAL	3.0	3.3	.8	.0	.0	.0	.0	.3	.4	.04	6.3	.0	.1	84.5

TOTAL NUMBER OF OBSERVATIONS : 7118

NOTES :

* = PERCENT < .05

14 - PERCENTAGE FREQUENCY OF WIND DIRECTION
VERSUS
WEATHER CONDITIONS
(FROM HOURLY OBSERVATIONS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 6 FT
MONTH : JUN

WIND DIR.	RAIN	RAIN SHOWRS	DRIZZLE	FREEZE RAIN	SLEET	SNOW GRAINS	MAIL SMALL	THUNDER	FOG	ICE FOG	SMOKE	BLOWING SNOW	BLOWING SAND	NO WEATHER
				FREEZE	ICE	"	PELLET	SQUALLS		GROUND FOG	HAZE		DUST	
N	2.1	4.1	.0	.0	.0	.0	.0	.0	.0	.0	7.2	.0	.0	86.6
NNE	2.5	7.6	.8	.0	.0	.0	.0	.0	.0	.0	16.1	.0	.0	72.9
NE	4.3	2.7	.5	.0	.0	.0	.0	.0	.0	.0	10.8	.0	.0	81.2
ENE	5.8	4.7	1.9	.0	.0	.0	.0	1.2	.4	.0	4.7	.0	.0	82.6
E	11.3	4.0	2.8	.0	.0	.0	.0	.6	.0	.0	3.7	.0	.0	76.5
ESE	9.1	3.2	2.3	.0	.0	.0	.0	.0	.6	.0	2.3	.0	.0	81.9
SE	4.2	3.7	.5	.0	.0	.0	.0	.2	.0	.5	3.0	.0	.0	86.8
SSE	4.3	4.5	.6	.0	.0	.0	.0	.2	.7	.0	2.4	.0	.0	84.8
S	3.2	3.8	.1	.0	.0	.0	.0	.3	.5	.3	3.5	.0	.2	86.0
SSW	2.8	4.8	.4	.0	.0	.0	.0	.7	.1	.0	5.2	.0	.2	83.8
SW	3.5	5.4	.4	.0	.0	.0	.0	.5	.0	.1	6.4	.0	.0	82.9
WSW	2.6	5.3	.3	.0	.0	.0	.0	.6	.2	.0	16.6	.0	.0	73.6
W	2.6	3.0	.0	.0	.0	.0	.0	.2	.8	.0	12.6	.0	.0	80.8
WNW	2.7	5.3	.4	.0	.0	.0	.0	.4	.0	.0	10.2	.0	.4	80.1
NW	1.3	3.8	.6	.0	.0	.0	.0	.6	.0	.0	9.5	.0	.6	84.2
NNW	.0	1.1	1.1	.0	.0	.0	.0	.0	.0	.0	10.2	.0	.0	87.5
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLW	5.2	3.9	.0	.0	.0	.0	.0	.0	.0	.0	4.6	.0	.0	85.0
TOTALS	272	301	42	0	0	0	0	28	18	6	471	0	6	5690
% TOTAL	3.9	4.4	.6	.0	.0	.0	.0	.4	.3	.1	6.8	.0	.1	82.3

TOTAL NUMBER OF OBSERVATIONS : 6912

NOTES :
* = PERCENT < .05

14 - PERCENTAGE FREQUENCY OF WIND DIRECTION
VERSUS
WEATHER CONDITIONS
(FROM HOURLY OBSERVATIONS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 6 FT
MONTH : JUL

WIND DIR.	RAIN	RAIN SHOWRS	DRIZZLE	FREEZE RAIN	SLEET " SHOWRS	SNOW " GRAINS " PELLET	HAIL SMALL HAIL	THUNDER TORNADO SQUALLS	FOG	ICE FOG GROUND FOG	SMOKE HAZE	BLOWING SNOW	BLOWING SAND DUST	MC WEATHER
N	1.1	8.8	.0	.0	.0	.0	.0	2.2	.0	.0	5.5	.0	.0	84.6
NNE	3.3	2.2	.0	.0	.0	.0	.0	1.1	.0	.0	4.4	.0	.0	86.7
NE	1.8	6.1	.0	.0	.0	.0	.0	1.8	.0	.0	1.8	.0	.0	86.0
ENE	2.5	2.5	.0	.0	.0	.0	.0	.0	.0	.0	1.9	.0	.0	89.2
E	.4	3.0	.0	.0	.0	.0	.4	.4	.0	.0	1.5	.0	.0	90.9
ESE	1.5	2.5	.0	.0	.0	.0	.0	.6	.0	.0	1.2	.0	.0	88.9
SE	1.4	2.1	.2	.0	.0	.0	.0	.9	.0	.0	.5	.0	.0	91.5
SSE	1.0	2.4	.0	.0	.0	.0	.0	.8	.0	.0	.2	.0	.0	92.7
S	1.9	4.1	.0	.0	.0	.0	.0	.4	.0	.0	2.5	.0	.0	87.6
SSW	1.5	3.6	.2	.0	.0	.0	.0	.4	.0	.0	5.3	.0	.0	86.7
SW	1.7	4.9	.3	.0	.0	.0	.0	.9	.0	.0	7.9	.0	.0	83.9
WSW	1.7	5.5	.0	.0	.0	.0	.0	1.0	.0	.0	13.4	.0	.0	77.1
W	1.3	6.1	.0	.0	.0	.0	.0	1.5	.0	.0	10.5	.0	.0	79.4
WNW	1.1	8.7	.0	.0	.0	.0	.0	1.6	.0	.0	3.8	.0	.0	86.9
NW	2.6	3.4	.0	.0	.0	.0	.0	3.4	.0	.0	2.6	.0	.0	88.9
NNW	1.1	5.6	.0	.0	.0	.0	.0	1.1	.0	.0	3.4	.0	.0	89.9
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	1.9	4.7	.0	.0	.0	.0	.0	.9	.0	.0	2.3	.0	.0	91.2
TOTALS	111	303	7	0	0	0	1	59	0	0	361	0	0	6168
% TOTAL	1.6	4.2	.1	.0	.0	.0	.0*	.8	.0	.0	5.0	.0	.0	86.3

TOTAL NUMBER OF OBSERVATIONS : 7151

NOTES :

* = PERCENT < .05

14 - PERCENTAGE FREQUENCY OF WIND DIRECTION
VERSUS
WEATHER CONDITIONS
(FROM HOURLY OBSERVATIONS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 6 FT
MONTH : AUG

WIND DIR.	RAIN	RAIN SHOWERS	DRIZZLE	FREEZE RAIN	SLEET " SHOWERS	SNOW " PELLET	HAIL SMALL TORNADO MAIL SQUALLS	FOG	ICE FOG GROUND	SMOKE HAZE	BLOWING SNOW	BLOWING DUST	NO WEATHER
N	.6	2.3	.6	.0	.0	.0	.0	.0	.0	4.6	.0	.0	86.8
NNE	2.0	3.4	.7	.0	.0	.0	.0	.0	.0	6.0	.0	.0	87.9
NE	1.9	3.8	.6	.0	.0	.0	.0	.0	.0	4.4	.0	.0	85.5
ENE	.6	2.4	.6	.0	.0	.0	.0	.0	.0	4.2	.0	.0	88.7
E	.8	4.6	.0	.0	.0	.0	.0	.0	.0	2.5	.0	.0	89.9
ESE	.8	2.1	.5	.0	.0	.0	.0	.0	.0	1.3	.0	.0	90.3
SE	.9	1.7	.0	.0	.0	.0	.0	.0	.0	.9	.0	.0	93.6
SSE	1.3	2.3	.0	.0	.0	.0	.0	.0	.0	.7	.0	.0	92.8
S	1.2	5.0	.0	.0	.0	.0	.0	.0	.0	2.5	.0	.0	88.0
SSW	2.2	5.2	.1	.0	.0	.0	.0	.0	.0	2.9	.0	.0	86.4
SW	1.0	5.3	.2	.0	.0	.0	.0	.0	.0	2.9	.0	.0	89.2
WSW	1.3	5.3	.0	.0	.0	.0	.0	.0	.0	4.9	.0	.0	86.1
W	.8	6.8	.2	.0	.0	.0	.0	.0	.0	7.2	.0	.0	81.0
WNW	.9	6.8	.0	.0	.0	.0	.0	.0	.0	12.3	.0	.0	73.5
NW	5.4	2.7	.7	.0	.0	.0	.0	.0	.0	14.3	.0	.0	68.0
NNW	.0	2.5	.0	.0	.0	.0	.0	.0	.0	7.5	.0	.0	82.5
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	.9	1.5	.0	.0	.0	.0	.0	.0	.0	4.5	.0	.0	91.0
TOTALS	91	304	11	0	0	0	0	0	0	258	0	0	6257
% TOTAL	1.3	4.2	.2	.0	.0	.0	.0	.0	.0	3.7	.0	.0	87.4

TOTAL NUMBER OF OBSERVATIONS : 7159

NOTES :
* = PERCENT < .05

14 - PERCENTAGE FREQUENCY OF WIND DIRECTION
VERSUS
WEATHER CONDITIONS
(FROM HOURLY OBSERVATIONS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 6 FT
MONTH : SEP

WIND DIR.	RAIN	RAIN SHOWRS	ORIZZLE	FREEZE RAIN	SLEET " SHOWRS	SNOW " GRAINS " PELLET	HAIL SMALL HAIL	THUNDER TORNADO SQUALLS	FUG	ICE FOG GROUND FOG	HAZE	SMOKE	SNOW BLowing	SAND DUST	NO WEATHER
N	1.1	2.9	.4	.0	.0	.0	.0	.4	.0	.0	8.0	.0	.0	.0	85.1
NNE	2.7	7.8	.0	.0	.0	.0	.0	1.0	.0	.0	7.8	.0	.0	.0	80.7
NE	2.7	5.1	.0	.0	.0	.0	.0	.7	.0	.0	3.7	.0	.0	.0	88.5
ENE	1.9	5.1	.3	.0	.0	.0	.0	.3	.0	.0	3.9	.0	.0	.0	87.1
E	1.7	5.5	.0	.0	.0	.0	.0	.1	.0	.0	1.2	.0	.0	.0	88.2
ESE	3.3	4.2	.0	.0	.0	.0	.0	.4	.0	.0	3.3	.0	.0	.2	84.8
SE	3.0	5.5	.0	.0	.0	.0	.0	.2	.0	.0	.9	.0	.0	.6	86.0
SSE	1.3	3.0	.2	.0	.0	.0	.0	.0	.2	.0	1.7	.0	.0	.6	92.5
S	2.6	4.9	.0	.0	.0	.0	.0	1.1	.0	.0	3.4	.0	.0	.6	87.9
SSW	2.0	6.3	.0	.0	.0	.0	.0	.4	.0	.0	5.7	.0	.0	.2	82.4
SW	1.8	6.0	.2	.0	.0	.0	.0	2.3	.0	.0	4.8	.0	.0	.5	83.9
WSW	2.5	7.0	.0	.0	.0	.0	.0	1.9	.0	.0	3.2	.0	.0	.0	86.0
W	3.2	5.3	.0	.0	.0	.0	.0	2.7	.0	.0	10.9	.0	.0	.8	77.5
WNW	3.9	5.6	.0	.0	.0	.0	.0	.0	.0	.0	15.5	.0	.0	1.3	69.8
NW	2.8	2.8	.6	.0	.0	.0	.0	1.1	.0	.0	8.3	.0	.0	.6	80.7
NNW	3.8	4.9	.0	.0	.0	.0	.0	.5	.0	.0	5.4	.0	.0	.0	83.7
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLW	1.9	3.4	.0	.0	.0	.0	.0	1.1	.0	.0	3.4	.0	.0	.0	90.2
TOTALS	163	352	7	0	0	0	0	54	1	0	313	0	0	21	5867
% TOTAL	2.4	5.1	.1	.0	.0	.0	.0	.8	.0*	.0	4.6	.0	.0	.3	85.3

TOTAL NUMBER OF OBSERVATIONS : 6878

NOTES :
* = PERCENT < .05

14 - PERCENTAGE FREQUENCY OF WIND DIRECTION
VERSUS
WEATHER CONDITIONS
(FROM HOURLY OBSERVATIONS)

LAT. : 32 22N LONG. : 64 40W ELEV. : 6 FT
MONTH : OCT

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

WIND DIR.	RAIN	RAIN SHOWRS	DRIZZLE	FREEZE RAIN	SLEET " SHOWRS	SNOW " GRAINS " PELLET	HAIL SMALL HAIL	THUNDER TORNADO SQUALLS	FOG	ICE FOG GROUND FOG	SMOKE HAZE	BLOWING SNOW	BLOWING DUST	NO WEATHER
N	3.2	3.0	1.0	.0	.0	.0	.0	.5	.0	.0	1.5	.0	.0	82.5
NNE	3.3	6.1	.2	.0	.0	.0	.0	.7	.0	.0	2.1	.0	.0	84.7
NE	4.1	5.6	.6	.0	.0	.0	.0	.2	.2	.0	.6	.0	.0	86.6
ENE	3.6	7.0	.2	.0	.0	.0	.0	.5	.0	.0	.9	.0	.0	81.6
E	5.9	6.4	.1	.0	.0	.0	.0	.3	.1	.0	3.5	.0	.0	76.3
ESE	8.9	4.2	.5	.0	.0	.0	.0	.0	.0	.0	2.2	.0	.0	79.7
SE	3.3	6.6	.0	.0	.0	.0	.0	.5	.0	.0	3.0	.0	.3	80.8
SSE	4.4	4.9	.0	.0	.0	.0	.0	.0	.0	.0	.9	.0	.2	83.6
S	4.3	4.3	.0	.0	.0	.0	.0	.3	.0	.0	2.2	.0	.6	84.2
SSW	4.0	4.9	.5	.0	.0	.0	.0	.7	.0	.0	2.3	.0	.5	84.7
SW	1.9	4.9	.2	.0	.0	.0	.0	.9	.0	.0	3.2	.0	.2	87.8
WSW	3.8	6.5	.0	.0	.0	.0	.0	.8	.0	.0	2.7	.0	.0	83.7
W	1.7	9.6	.7	.0	.0	.0	.0	.7	.0	.0	5.1	.0	.0	80.5
WNW	5.3	6.8	.0	.0	.0	.0	.0	1.0	.0	.0	1.9	.0	.0	84.0
NW	3.7	5.0	.5	.0	.0	.0	.0	.5	.0	.0	2.7	.0	.0	86.8
NNW	.9	5.2	.0	.0	.0	.0	.0	.0	.0	.0	3.9	.0	.0	78.6
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	2.5	2.5	.0	.0	.0	.0	.0	.0	.0	.0	1.8	.0	.0	88.0
TOTALS	286	392	18	0	0	0	0	30	2	C	163	0	9	5924
% TOTAL	4.0	5.5	.3	.0	.0	.0	.0	.4	.0*	.C	2.3	.0	.1	83.0

TOTAL NUMBER OF OBSERVATIONS : 7141

NOTES :
* = PERCENT < .05

14 - PERCENTAGE FREQUENCY OF WIND DIRECTION
VERSUS
WEATHER CONDITIONS
(FROM HOURLY OBSERVATIONS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 6 FT
MONTH : NOV

WIND DIR.	RAIN	RAIN SHOWERS	ORIZZLE	FREEZE RAIN	SLEET " SHOWERS	SNOW " GRAINS " PELLET	HAIL SMALL HAIL	THUNDER TORNADO SQUALLS	FUG	ICE GROUND FOG	SMOKE HAZE	BLOWING SNOW	BLOWING SAND DUST	NO WEATHER
N	2.9	4.1	.9	.0	.0	.0	.0	.2	.0	.0	2.5	.0	.0	82.9
NNE	2.1	4.1	1.1	.0	.0	.0	.0	.0	.0	.0	1.6	.0	.0	85.1
NE	4.7	3.5	.0	.0	.0	.0	.0	.0	.0	.0	.4	.0	.0	83.6
ENE	3.4	5.2	.3	.0	.0	.0	.0	.0	.0	.0	1.8	.0	.0	84.8
E	3.9	4.9	1.0	.0	.0	.0	.0	.2	.0	.0	1.0	.0	.5	82.4
ESE	3.3	4.1	.6	.0	.0	.0	.0	.0	.3	.0	.3	.0	.0	84.0
SE	4.7	2.1	.3	.0	.0	.0	.0	.0	.0	.0	1.8	.0	.0	87.6
SSE	6.9	7.7	.9	.0	.0	.0	.0	.0	.0	.0	3.4	.0	.3	76.8
S	3.5	6.1	.0	.0	.0	.0	.0	.2	.0	.0	2.4	.0	.0	82.4
SSW	3.5	8.5	.2	.0	.0	.0	.0	.5	.0	.0	3.0	.0	.2	81.8
SW	3.0	6.2	.0	.0	.0	.0	.0	.9	.0	.0	1.5	.0	.0	86.5
WSW	4.5	5.8	.0	.0	.0	.0	.0	.5	.0	.0	2.9	.0	.0	76.4
W	2.1	7.0	.2	.0	.0	.0	.0	.4	.0	.0	4.9	.0	.0	78.8
WNW	1.2	6.5	.2	.0	.0	.0	.0	.2	.0	.0	3.0	.0	.0	85.9
NW	2.1	5.6	.2	.0	.0	.0	.0	.0	.0	.0	1.2	.0	.0	88.8
NNW	1.1	5.1	.0	.0	.0	.0	.0	.0	.3	.0	1.9	.0	.0	88.6
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLW	1.8	1.5	.3	.0	.0	.0	.0	.0	.0	.0	.9	.0	.0	90.2
TOTALS	219	365	25	0	0	0	0	14	2	0	143	0	4	5796
% TOTAL	3.2	5.3	.4	.0	.0	.0	.0	.2	.0*	.0	2.1	.0	.1	83.8

TOTAL NUMBER OF OBSERVATIONS : 6913

NOTES :
* = PERCENT < .05

14 - PERCENTAGE FREQUENCY OF WIND DIRECTION
VERSUS
WEATHER CONDITIONS
(FROM HOURLY OBSERVATIONS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 6 FT
MONTH : DEC

WIND DIR.	RAIN	SHOWRS	DRIZZLE	FREEZE RAIN	SLEET " SHOWRS	SNOW " GRAINS " PELLET	HAIL SMALL HAIL	THUNDER TORNADO SQUALLS	FOG	ICE FOG GROUND FOG	SMOKE HAZE	BLOWING SNOW	BLOWING SAND DUST	NO WEATHER
N	4.3	7.0	.4	.0	.0	.0	.0	.0	.7	.0	2.0	.0	.0	81.8
NNE	4.6	4.9	.9	.0	.0	.0	.0	.0	.3	.0	.6	.0	.0	83.6
NE	6.5	4.4	1.0	.0	.0	.0	.0	.0	.5	.3	.8	.0	.0	8.2
ENE	4.7	1.4	1.0	.0	.0	.0	.0	.0	.0	.0	.7	.0	.0	86.5
E	5.0	3.5	.4	.0	.0	.0	.0	.4	.4	.7	1.1	.0	.0	84.0
ESE	8.2	3.1	.5	.0	.0	.0	.0	.0	.0	.0	2.6	.0	.0	82.7
SE	6.5	4.2	.5	.0	.0	.0	.0	.0	.5	.0	1.9	.0	.0	82.8
SSE	6.6	1.9	.0	.0	.0	.0	.0	.0	.0	.4	2.3	.0	.0	86.8
S	4.8	5.1	.0	.0	.0	.0	.0	.0	.0	.0	3.5	.0	.0	83.3
SSW	6.5	6.5	.7	.0	.0	.0	.0	.2	1.0	.0	2.7	.0	.0	77.4
SW	3.4	6.1	.2	.0	.0	.0	.0	.4	.4	.0	4.7	.0	.0	82.5
WSW	2.3	6.3	.2	.0	.0	.0	.0	.3	.2	.0	3.0	.0	.0	79.2
W	3.3	8.7	.1	.0	.0	.0	.0	.0	.1	.0	3.6	.0	.0	78.0
WNW	2.1	5.1	.2	.0	.0	.0	.0	.0	.0	.0	2.6	.0	.0	84.0
NW	3.3	6.7	.3	.0	.0	.0	.0	.0	.2	.2	2.6	.0	.2	83.2
NNW	3.4	4.4	.4	.0	.0	.0	.0	.0	.2	.0	2.2	.0	.0	86.3
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLM	2.6	1.6	.3	.0	.0	.0	.0	.0	1.3	.0	3.2	.0	.0	87.5
TOTALS	298	380	27	0	0	0	0	6	23	5	181	0	1	5917
% TOTAL	4.2	5.3	.4	.0	.0	.0	.0	.1	.3	.1	2.5	.0	.0*	82.6

TOTAL NUMBER OF OBSERVATIONS : 7167

NOTES :
* = PERCENT < .05

14 - PERCENTAGE FREQUENCY OF WIND DIRECTION
VERSUS
WEATHER CONDITIONS
(FROM HOURLY OBSERVATIONS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 6 FT
MONTH : ANN

WIND DIR.	RAIN	SHOVS	DRIZZLE	FREEZE RAIN	SLEET " SHOVS	SNOW " GRAINS " PELLET	HAIL SMALL TORNADO HAIL SQUALLS	FUG	ICE FOG GROUND FOG	SMOKE HAZE	BLOWING SNOW	BLOWING SAND DUST	NO WEATHER
N	2.8	4.3	.6	.0	.0	.0	.0	.1	.0	2.8	.0	.0	85.3
NNE	3.6	4.8	.6	.0	.0	.0	.0	.0*	.0	3.5	.0	.0	84.1
NE	4.2	4.4	.6	.0	.0	.0	.0	.1	.0*	2.3	.0	.0	84.6
ENE	3.5	4.4	.7	.0	.0	.0	.0	.1	.0	2.9	.0	.0	84.8
E	4.8	4.5	.7	.0	.0	.0	.0*	.1	.0	2.7	.0	.0*	82.7
ESE	4.9	3.2	.6	.0	.0	.0	.0	.2	.0	3.1	.0	.0*	83.7
SE	4.1	3.2	.6	.0	.0	.0	.0	.2	.1	2.7	.0	.1	86.2
SSE	4.2	3.7	.4	.0	.0	.0	.0	.2	.0*	3.2	.0	.2	85.4
S	4.3	4.4	.3	.0	.0	.0	.0	.2	.2	4.9	.0	.3	82.6
SSW	3.4	5.4	.4	.0	.0	.0	.0	.3	.0*	5.5	.0	.3	82.0
SW	2.8	5.4	.3	.0	.0	.0	.0	.3	.0*	5.7	.0	.2	83.6
WSW	3.0	6.4	.4	.0	.0	.0	.0	.2	.0*	8.0	.0	.1	78.2
W	2.5	6.8	.3	.0	.0	.0	.0	.2	.0*	7.9	.0	.2	78.5
WNW	2.2	6.7	.3	.0	.0	.0	.0	.1	.0*	5.0	.0	.1	82.0
NW	2.5	6.0	.4	.0	.0	.0	.0	.0*	.0*	3.4	.0	.2	84.2
NNW	2.1	4.6	.3	.0	.0	.0	.0	.1	.0*	3.2	.0	.0	86.4
VAR	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0
CLW	2.3	2.4	.2	.0	.0	.0	.0	.2	.0*	2.5	.0	.0	89.4
TOTALS	2829	4197	358	0	0	0	1	154	36	3854	0	111	70320
% TOTAL	3.3	5.0	.4	.0	.0	.0	.0*	.2	.0*	4.6	.0	.1	83.2

TOTAL NUMBER OF OBSERVATIONS : 84561

NOTES :
* = PERCENT < .05

15 - MEANS AND STANDARD DEVIATIONS

DRY-BULB TEMPERATURE (DEG F)
(FROM HOURLY OBSERVATIONS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT

HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
MEAN	62.7	62.1	62.1	64.1	68.6	73.9	78.1	79.4	77.5	74.1	69.2	65.1	69.8
01 S.D.	4.006	3.963	3.799	3.215	2.799	2.567	1.948	1.769	2.211	2.904	3.198	3.795	7.041
TOT OBS	930	847	899	868	899	870	899	899	869	899	870	898	10647
MEAN	62.6	62.0	61.9	63.9	68.3	73.7	77.7	79.0	77.2	73.8	69.0	65.0	69.5
04 S.D.	4.030	3.991	3.833	3.295	2.864	2.549	2.023	1.829	2.186	2.976	3.262	3.763	6.991
TOT OBS	930	847	899	868	899	870	898	899	870	899	870	899	10648
MEAN	62.5	61.8	62.0	64.5	69.5	74.8	78.9	79.8	77.7	73.9	69.0	65.0	69.9
07 S.D.	4.079	4.009	3.841	3.268	2.890	2.698	2.199	1.858	2.295	3.023	3.191	3.738	7.297
TOT OBS	930	847	899	868	899	870	899	899	870	899	870	899	10649
MEAN	64.7	64.1	64.6	67.5	72.2	77.4	81.5	82.5	80.6	76.6	71.7	67.1	72.5
10 S.D.	4.145	4.160	4.130	3.481	3.136	3.121	2.697	2.592	2.818	3.481	3.285	3.990	7.543
TOT OBS	930	847	899	868	899	869	899	899	870	899	870	899	10648
MEAN	65.6	65.3	65.8	68.5	73.3	78.4	82.5	83.6	81.8	77.5	72.4	68.1	73.6
13 S.D.	4.408	4.452	4.382	3.708	3.471	3.279	2.965	2.818	3.050	3.721	3.577	4.198	7.653
TOT OBS	930	847	898	868	899	870	899	899	870	899	870	899	10648
MEAN	65.0	64.8	65.2	67.9	72.7	78.0	82.4	83.3	81.1	76.7	71.5	67.1	73.0
16 S.D.	4.178	4.252	4.168	3.700	3.236	3.222	2.756	2.682	2.890	3.595	3.394	3.996	7.667
TOT OBS	930	847	898	868	898	870	899	899	870	899	870	898	10646
MEAN	63.2	62.8	62.9	65.3	70.2	75.7	79.9	80.6	78.5	74.6	69.7	65.5	70.7
19 S.D.	3.968	3.981	3.926	3.293	2.829	2.834	2.090	1.987	2.291	3.007	3.159	3.750	7.326
TOT OBS	930	847	899	868	899	870	899	899	870	899	870	899	10649
MEAN	62.9	62.5	62.6	64.7	69.3	74.6	78.7	79.8	78.0	74.3	69.4	65.3	70.2
22 S.D.	3.932	3.905	3.776	3.235	2.770	2.617	1.958	1.801	2.216	2.922	3.141	3.734	7.091
TOT OBS	930	846	899	868	899	870	899	898	869	899	869	898	10644
MEAN	63.7	63.2	63.4	65.8	70.5	75.8	80.0	81.0	79.1	75.2	70.2	66.0	71.2
ALL S.D.	4.254	4.286	4.249	3.823	3.506	3.368	2.964	2.809	3.040	3.510	3.524	4.032	7.485
TOT OBS	7440	6775	7190	6944	7191	6959	7191	7191	6958	7192	6959	7189	85179

16 - MEANS AND STANDARD DEVIATIONS

WET-BULB TEMPERATURE (DEG F)
(FROM HOURLY OBSERVATIONS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT

HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
01	MEAN 57.7	57.4	57.2	59.6	64.8	70.7	73.8	74.4	72.5	68.8	63.6	59.6	65.0
	S.D. 5.477	5.604	5.612	5.050	4.385	3.458	2.242	2.296	3.173	4.555	4.827	5.264	7.869
	TOT OBS 930	846	899	868	899	869	899	899	868	899	870	898	10644
04	MEAN 57.7	57.3	57.0	59.4	64.6	70.5	73.6	74.2	72.3	68.6	63.5	59.6	64.9
	S.D. 5.428	5.578	5.610	5.130	4.404	3.394	2.253	2.304	3.155	4.567	4.829	5.181	7.838
	TOT OBS 930	846	899	867	899	869	898	899	869	898	870	899	10643
07	MEAN 57.5	57.1	57.0	59.7	65.2	71.0	74.1	74.5	72.5	68.6	63.4	59.5	65.0
	S.D. 5.470	5.575	5.664	5.048	4.426	3.359	2.313	2.368	3.249	4.617	4.690	5.155	7.962
	TOT OBS 930	845	898	867	899	869	899	899	868	898	870	899	10641
10	MEAN 58.8	58.3	58.4	61.1	66.4	72.1	75.1	75.5	73.7	69.8	64.7	60.7	66.2
	S.D. 5.467	5.555	5.621	5.012	4.391	3.443	2.356	2.462	3.263	4.641	4.778	5.263	7.914
	TOT OBS 930	846	899	868	899	869	899	899	869	899	869	898	10644
13	MEAN 59.2	58.9	59.1	61.6	66.8	72.4	75.5	75.9	74.2	70.2	65.0	61.0	66.7
	S.D. 5.443	5.578	5.615	5.010	4.383	3.438	2.331	2.427	3.257	4.530	4.758	5.309	7.855
	TOT OBS 930	846	898	868	899	870	899	899	869	899	869	898	10644
16	MEAN 58.8	58.7	58.8	61.3	66.7	72.3	75.4	75.8	73.8	69.8	64.6	60.6	66.4
	S.D. 5.402	5.508	5.469	4.971	4.248	3.413	2.265	2.338	3.277	4.571	4.758	5.243	7.877
	TOT OBS 930	847	898	868	898	870	899	899	869	899	870	898	10645
19	MEAN 57.9	57.7	57.6	60.1	65.5	71.3	74.4	74.7	72.7	68.9	63.8	59.8	65.4
	S.D. 5.525	5.591	5.496	4.979	4.344	3.365	2.136	2.255	3.117	4.570	4.758	5.243	7.854
	TOT OBS 930	847	899	868	898	869	899	899	869	899	870	899	10646
22	MEAN 57.9	57.6	57.6	59.9	65.3	71.0	74.1	74.5	72.6	68.8	63.8	59.7	65.2
	S.D. 5.418	5.527	5.542	5.006	4.328	3.377	2.208	2.300	3.194	4.549	4.809	5.214	7.831
	TOT OBS 929	846	899	867	899	869	898	897	868	899	868	898	10637
ALL	MEAN 58.2	57.9	57.8	60.4	65.7	71.4	74.5	74.9	73.0	69.2	64.1	60.1	65.6
	S.D. 5.483	5.597	5.630	5.089	4.434	3.476	2.365	2.429	3.283	4.612	4.809	5.262	7.903
	TOT OBS 7439	6769	7189	6941	7190	6954	7190	7190	6949	7190	6956	7187	85144

17 - MEANS AND STANDARD DEVIATIONS

DEW-POINT TEMPERATURE (DEG F)
(FROM HOURLY OBSERVATIONS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT

HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
MEAN	53.9	53.7	53.2	56.1	62.4	69.1	72.0	72.3	70.1	66.0	60.1	55.6	62.0
S.D.	7.606	7.886	8.017	7.387	6.191	4.370	2.811	3.062	4.314	6.282	6.754	7.360	9.576
TOT OBS	930	846	899	868	899	869	899	899	868	899	870	898	10644
MEAN	53.9	53.6	53.1	56.0	62.3	69.0	71.9	72.2	70.1	65.8	60.0	55.6	61.9
S.D.	7.528	7.823	7.973	7.443	6.113	4.262	2.779	3.062	4.287	6.259	6.729	7.299	9.543
TOT OBS	930	846	899	867	899	869	898	899	869	898	870	899	10643
MEAN	53.7	53.4	53.0	56.2	62.6	69.2	72.1	72.2	70.1	65.7	59.9	55.5	62.0
S.D.	7.628	7.831	8.056	7.298	6.194	4.258	2.870	3.131	4.396	6.356	6.537	7.251	9.625
TOT OBS	930	845	898	867	899	870	899	899	869	898	870	899	10643
MEAN	54.3	54.0	53.7	56.6	63.1	69.6	72.5	72.7	70.7	66.3	60.5	56.1	62.5
S.D.	7.733	7.838	8.091	7.338	6.149	4.425	2.928	3.231	4.361	6.385	6.808	7.435	9.624
TOT OBS	930	846	899	868	899	869	899	899	869	899	869	898	10644
MEAN	54.5	54.2	54.1	56.9	63.2	69.7	72.6	72.7	70.8	66.5	60.6	56.1	62.7
S.D.	7.636	7.817	8.004	7.297	6.081	4.442	2.929	3.186	4.392	6.159	6.742	7.500	9.555
TOT OBS	930	846	898	868	899	870	899	899	869	899	869	898	10644
MEAN	54.3	54.2	54.0	56.7	63.2	69.7	72.6	72.7	70.6	66.3	60.4	56.0	62.6
S.D.	7.633	7.834	7.792	7.299	5.926	4.425	2.860	3.026	4.392	6.160	6.705	7.401	9.532
TOT OBS	930	847	898	868	898	870	899	899	869	899	870	898	10645
MEAN	53.9	53.8	53.6	56.4	62.6	69.2	72.1	72.1	70.0	65.8	60.1	55.7	62.1
S.D.	7.782	7.846	7.738	7.231	6.063	4.281	2.805	3.008	4.212	6.262	6.677	7.404	9.478
TOT OBS	930	847	899	868	898	869	899	899	869	899	870	899	10646
MEAN	54.0	53.8	53.6	56.4	62.9	69.3	72.2	72.3	70.2	65.9	60.1	55.6	62.2
S.D.	7.593	7.827	7.856	7.285	5.986	4.319	2.784	3.078	4.350	6.241	6.741	7.347	9.517
TOT OBS	930	846	899	868	899	869	899	898	869	899	869	898	10643
MEAN	54.1	53.8	53.5	56.4	62.8	69.3	72.2	72.4	70.3	66.0	60.2	55.8	62.2
S.D.	7.643	7.838	7.948	7.325	6.081	4.355	2.858	3.107	4.346	6.267	6.712	7.375	9.560
TOT OBS	7440	6769	7189	6942	7190	6955	7191	7191	6951	7190	6957	7187	85152

18 - MEANS AND STANDARD DEVIATIONS

SEA-LEVEL PRESSURE (MB)
(FROM HOURLY OBSERVATIONS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT

HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
MEAN	1018.4	1018.9	1016.7	1018.0	1017.9	1018.7	1021.0	1019.3	1017.8	1017.7	1017.9	1019.9	1018.5
01 S.D.	8.062	7.656	7.505	6.571	4.940	3.902	3.012	3.082	3.968	4.591	5.271	6.014	5.757
TOT OBS	558	508	527	508	527	510	527	527	510	527	510	527	6266
MEAN	1017.9	1018.1	1015.7	1017.1	1017.2	1018.1	1020.4	1018.6	1017.1	1016.9	1017.3	1019.5	1017.8
04 S.D.	8.046	7.659	7.543	6.591	4.969	3.996	3.087	3.067	3.976	4.631	5.236	5.965	5.790
TOT OBS	558	508	527	508	527	510	526	527	510	527	510	527	6265
MEAN	1018.3	1018.7	1016.5	1018.1	1018.1	1018.8	1021.3	1019.4	1017.8	1017.7	1018.0	1020.0	1018.6
07 S.D.	8.091	7.596	7.498	6.569	5.026	4.043	3.084	3.071	3.930	4.684	5.305	5.974	5.784
TOT OBS	558	508	527	509	527	510	531	531	514	527	510	527	6279
MEAN	1019.8	1019.8	1017.5	1018.9	1018.8	1019.4	1021.8	1020.1	1018.7	1018.7	1019.1	1021.3	1019.5
10 S.D.	8.018	7.581	7.501	6.549	5.028	3.998	3.043	3.054	3.983	4.750	5.357	5.977	5.776
TOT OBS	558	508	527	508	527	510	527	527	510	527	510	527	6266
MEAN	1018.3	1018.9	1016.9	1018.5	1018.5	1019.3	1021.6	1019.8	1018.1	1017.7	1017.8	1019.8	1018.8
13 S.D.	7.924	7.494	7.433	6.466	4.973	3.968	3.013	3.097	4.000	4.864	5.397	5.974	5.756
TOT OBS	558	508	526	507	527	510	527	527	510	527	510	527	6264
MEAN	1017.9	1018.1	1016.0	1017.6	1017.7	1018.6	1020.9	1019.0	1017.3	1017.1	1017.3	1019.4	1018.1
16 S.D.	7.868	7.498	7.294	6.452	4.948	3.892	3.030	3.089	3.890	4.734	5.385	5.932	5.715
TOT OBS	558	508	526	508	526	510	527	527	510	527	510	527	6264
MEAN	1018.7	1018.7	1016.6	1018.0	1017.9	1018.7	1021.0	1019.1	1017.6	1017.7	1018.0	1020.2	1018.5
19 S.D.	7.966	7.553	7.274	6.454	4.910	3.876	3.004	3.079	3.843	4.649	5.349	5.918	5.694
TOT OBS	558	508	527	508	527	510	527	528	510	527	510	527	6267
MEAN	1019.2	1019.2	1017.3	1018.8	1018.6	1019.3	1021.6	1019.8	1018.2	1018.3	1018.4	1020.6	1019.1
22 S.D.	7.985	7.603	7.339	6.523	4.878	3.881	3.011	3.088	3.966	4.640	5.341	5.914	5.716
TOT OBS	557	507	527	507	527	510	526	526	508	527	508	526	6256
MEAN	1018.6	1018.8	1016.7	1018.1	1018.1	1018.9	1021.2	1019.4	1017.8	1017.7	1018.0	1020.1	1018.6
ALL S.D.	8.012	7.592	7.438	6.540	4.980	3.963	3.062	3.108	3.971	4.719	5.353	5.982	5.769
TOT OBS	4463	4063	4214	4063	4215	4080	4218	4220	4082	4216	4078	4215	50127

19 - MEANS AND STANDARD DEVIATIONS

STATION PRESSURE (INCHES OF HG)
(FROM HOURLY OBSERVATIONS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT

HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
01	MEAN 30.058 S.D. .238 TOT OBS 489	30.065 .224 480	30.003 .220 465	30.037 .192 473	30.038 .143 490	30.062 .116 475	30.128 .090 490	30.076 .089 493	30.031 .117 478	30.026 .131 455	30.033 .147 445	30.097 .176 458	30.055 .168 5691
04	MEAN 30.045 S.D. .237 TOT OBS 489	30.041 .224 477	29.974 .221 465	30.011 .192 472	30.019 .142 489	30.044 .118 477	30.111 .092 490	30.056 .088 492	30.009 .117 479	30.002 .131 458	30.015 .146 447	30.084 .175 462	30.035 .168 5697
07	MEAN 30.058 S.D. .237 TOT OBS 494	30.056 .221 478	29.997 .220 465	30.042 .192 476	30.045 .146 488	30.066 .120 478	30.133 .092 489	30.078 .089 492	30.033 .111 477	30.023 .134 463	30.035 .149 445	30.098 .174 461	30.056 .168 5706
10	MEAN 30.102 S.D. .236 TOT OBS 490	30.089 .221 477	30.025 .221 465	30.066 .191 474	30.064 .145 487	30.082 .119 476	30.150 .091 490	30.099 .089 489	30.058 .114 478	30.052 .136 460	30.067 .150 446	30.135 .176 462	30.083 .168 5694
13	MEAN 30.060 S.D. .233 TOT OBS 485	30.063 .219 478	30.007 .219 465	30.054 .188 473	30.057 .145 491	30.079 .118 479	30.146 .090 486	30.090 .089 491	30.042 .114 478	30.024 .139 461	30.029 .151 448	30.091 .176 460	30.062 .167 5695
16	MEAN 30.047 S.D. .231 TOT OBS 489	30.041 .219 479	29.983 .214 466	30.029 .188 472	30.034 .142 487	30.058 .116 475	30.126 .091 485	30.067 .089 485	30.016 .114 477	30.007 .136 461	30.014 .151 449	30.081 .173 461	30.042 .166 5686
19	MEAN 30.070 S.D. .234 TOT OBS 492	30.058 .220 479	30.002 .212 465	30.039 .187 472	30.040 .140 490	30.062 .115 477	30.126 .089 493	30.071 .089 492	30.024 .113 479	30.025 .133 456	30.032 .151 444	30.103 .174 460	30.055 .165 5699
22	MEAN 30.085 S.D. .235 TOT OBS 492	30.075 .222 479	30.020 .215 465	30.059 .190 473	30.060 .141 484	30.081 .116 474	30.145 .090 488	30.092 .089 488	30.044 .117 475	30.041 .133 454	30.045 .150 445	30.116 .174 462	30.072 .167 5679
ALL	MEAN 30.066 S.D. .236 TOT OBS 3920	30.061 .222 3827	30.001 .218 3721	30.042 .190 3785	30.045 .144 3906	30.067 .118 3811	30.133 .091 3911	30.078 .090 3922	30.032 .115 3821	30.025 .135 3668	30.034 .150 3569	30.101 .175 3686	30.057 .168 45547

20 - FLYING WEATHER - PERCENT OF HOURS

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT

PERCENT OF HOURS WITH
CEILING LESS THAN 5000 FEET & VISIBILITY LESS THAN 5.00 MILES

HOUR (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	# YRS
01	34	36	32	30	28	26	9	8	13	18	22	29	24	38
04	36	41	38	32	32	27	9	9	14	18	22	30	26	38
07	41	43	42	35	31	29	14	10	13	18	26	33	28	38
10	36	38	36	29	26	25	12	11	15	18	21	31	25	38
13	35	37	34	26	21	24	12	13	14	19	24	29	24	38
16	36	36	33	25	23	24	9	10	13	16	24	31	23	38
19	38	37	37	31	25	23	9	8	13	16	23	32	25	38
22	35	36	35	28	24	22	7	6	12	18	22	26	23	38
ALL	36	38	36	30	26	25	10	9	13	18	23	30	25	38

PERCENT OF HOURS WITH
CEILING LESS THAN 3000 FEET & VISIBILITY LESS THAN 3.00 MILES

HOUR (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	# YRS
01	14	17	16	16	19	21	6	6	10	11	8	12	13	38
04	15	18	19	18	23	22	7	8	11	12	9	11	14	38
07	17	19	19	18	22	22	10	7	9	10	12	14	15	38
10	14	16	18	16	17	20	10	9	11	13	11	13	14	38
13	15	16	18	15	15	16	10	10	10	13	13	14	14	38
16	16	17	18	15	15	19	7	9	10	11	13	16	14	38
19	19	17	19	18	18	19	7	6	9	10	11	14	14	38
22	15	16	16	16	17	17	5	5	10	11	11	11	12	38
ALL	16	17	18	17	18	20	8	7	10	11	11	13	14	38

PERCENT OF HOURS WITH
CEILING LESS THAN 1000 FEET & VISIBILITY LESS THAN 3.00 MILES

HOUR (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	# YRS
01	2	3	4	4	7	6	0*	0*	2	1	1	1	3	38
04	1	2	5	5	7	7	1	0*	1	1	1	1	3	38
07	2	4	4	4	6	5	0*	0*	1	2	2	1	3	38
10	2	3	3	3	4	4	1	1	1	2	2	2	3	38
13	2	3	4	4	3	4	1	1	1	2	2	2	2	38
16	2	3	4	4	4	5	1	2	1	2	1	2	3	38
19	2	3	3	6	5	5	1	1	2	1	1	1	3	38
22	1	3	4	4	5	5	0*	0*	2	2	2	1	2	38
ALL	2	3	4	4	5	5	1	1	1	2	1	2	3	38

20 - FLYING WEATHER - PERCENT OF HOURS

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

PERCENT OF HOURS WITH 600 FEET & VISIBILITY LESS THAN 1 MILES

HOUR (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	# YRS
01	1	0*	1	2	1	2	0	0	0*	C*	0*	0*	1	38
04	1	1	1	2	2	1	0*	0	0*	0*	0*	0*	1	38
07	0*	1	1	1	2	1	0*	0	1	L*	0*	0*	1	38
10	0*	0*	1	0*	1	1	0	0*	0*	1	0*	0*	1*	38
13	1	0*	1	1	1	1	0*	0	0*	L*	1	1	1	38
16	0*	1	1	1	0*	C*	0	0	0	C*	C*	0*	0*	38
19	0*	0*	1	1	1	C*	0*	0*	0*	L*	0*	1	0*	38
22	0*	0*	1	1	1	1	0*	0	0*	1	1	0*	1	38
ALL	1	0*	1	1	1	1	0*	0*	0*	L*	0*	0*	1	38

PERCENT OF HOURS WITH 200 FEET & VISIBILITY LESS THAN 1/2 MILES

HOUR (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	# YRS
01	0*	0	0	0*	0	C*	0	0	0*	0*	0	0	0*	38
04	0*	0	0*	0*	0*	0*	0	0	0	0	0	0	0*	38
07	0	0	0	0*	0*	C*	0	0	0*	0	0*	0	C*	38
10	0	0	0*	0*	0	C*	0	0*	0	0*	0	0*	0*	38
13	0	0	0*	0	0	C	0	0	0	C	C	0	0*	38
16	0	0	0*	0*	0	0	0	0	0	L*	0	0*	0*	38
19	0*	0	0*	0	0*	0	0*	0*	0	0	0	0	0*	38
22	0*	0	0*	0	0	C	0	0	0*	0*	C*	0	0*	38
ALL	0*	0	0*	0*	0*	C*	0*	0*	0*	0*	0*	0*	0*	38

NOTE : * = VALUE > 0 AND < 0.5 PERCENT

5 - DAILY TEMPERATURES

ELEMENT TYPE : MAXIMUM TEMPERATURE

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM DAILY OBSERVATIONS)

TEMP (DEG F)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
>= 90	.0	.0	.0	.0	.0	.0	1.1	3.9	1.4	.0	.0	.0	.5
>= 85	.0	.0	.0	.0	.1	4.7	47.0	62.7	32.5	5.0	.0	.0	13.0
>= 80	.0	.0	.0	.2	6.3	60.8	95.9	98.7	92.8	45.8	5.2	.1	34.3
>= 75	2.4	.8	2.9	9.8	56.9	96.6	100.0	100.0	100.0	90.9	47.1	10.9	52.1
>= 70	40.9	34.8	42.0	63.0	94.7	99.6	100.0	100.0	100.0	99.8	91.3	62.2	77.8
>= 65	81.9	75.9	80.0	92.7	99.9	100.0	100.0	100.0	100.0	100.0	99.8	91.0	93.6
>= 60	97.0	95.3	97.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.4	99.2
>= 55	99.9	99.9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.9	100.0
>= 50	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
MEAN	68.1	67.3	68.1	70.1	74.9	80.1	84.2	85.4	83.4	79.1	74.1	70.1	75.5
S.D.	3.910	4.013	3.930	3.526	3.257	2.971	2.506	2.441	2.671	3.459	3.373	3.798	7.317
TOT. OBS.	1084	980	1085	1050	1085	1050	1116	1116	1079	1116	1079	1116	12956

NOTES :
* = PERCENT < .05

6 - DAILY TEMPERATURES

ELEMENT TYPE : MINIMUM TEMPERATURE

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM DAILY OBSERVATIONS)

TEMP (DEG F)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
>= 80	.0	.0	.0	.0	.0	.3	8.1	20.4	4.9	.4	.0	.0	2.9
>= 75	.0	.0	.0	.0	.6	28.6	78.9	87.8	71.4	22.7	.6	.1	24.7
>= 70	.5	.0	.2	1.0	26.9	89.6	99.3	99.7	98.8	82.1	27.7	4.0	44.7
>= 65	15.4	10.2	11.8	25.2	80.6	99.6	100.0	100.0	100.0	97.7	74.7	33.2	63.0
>= 60	63.2	53.1	55.6	78.3	99.3	100.0	100.0	100.0	100.0	99.7	97.4	81.9	86.0
>= 55	91.1	88.4	91.0	97.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	97.7	97.2
>= 50	99.4	98.4	99.4	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.8
>= 45	100.0	99.8	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
>= 40	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
MEAN	60.5	59.5	59.9	62.2	67.4	72.7	76.5	77.5	75.6	72.0	67.0	62.9	67.9
S.D.	4.128	4.176	3.951	3.509	3.150	2.744	2.493	2.460	2.495	3.347	3.567	3.832	7.351
TOT. OBS.	1084	980	1085	1050	1085	1050	1116	1116	1078	1116	1079	1116	12955

NOTES :
* = PERCENT < .05

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SUMMARY OF METEOROLOGICAL OBSERVATIONS SURFACE(SMOS)
BERMUDA NAS(U) NAVAL OCEANOGRAPHY COMMAND DETACHMENT
ASHEVILLE NC DEC 88

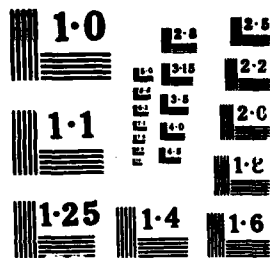
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7 - DAILY TEMPERATURES

ELEMENT TYPE : MEAN TEMPERATURE

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

CUMULATIVE PERCENTAGE FREQUENCY OF OCCURRENCE (FROM DAILY OBSERVATIONS)

TEMP (DEG F)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
>= 85	.0	.0	.0	.0	.0	.0	1.8	9.4	1.3	.0	.0	.0	1.1
>= 80	.0	.0	.0	.0	.2	13.3	69.5	84.0	57.0	13.1	.0	.0	20.2
>= 75	.0	.0	.0	.3	15.5	80.2	99.0	99.8	98.3	68.3	14.2	.9	40.3
>= 70	8.0	3.8	6.1	17.7	74.4	99.2	100.0	100.0	100.0	97.1	64.9	23.4	58.5
>= 65	54.6	45.2	50.7	73.5	98.7	100.0	100.0	100.0	100.0	99.8	97.0	75.4	83.3
>= 60	88.7	85.1	88.8	97.2	100.0	100.0	100.0	100.0	100.0	100.0	100.0	97.5	96.6
>= 55	99.0	97.9	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	99.8	99.7
>= 50	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
MEAN	64.6	63.7	64.3	66.4	71.4	76.6	80.6	81.7	79.8	75.9	70.8	66.8	72.0
S.D.	3.797	3.869	3.688	3.301	3.005	2.674	2.260	2.180	2.361	3.198	3.240	3.599	7.235
TOT. OBS.	1084	980	1085	1050	1085	1050	1116	1116	1078	1116	1079	1116	12955

NOTES :
* = PERCENT < .05

8 - DAILY AMOUNTS

PERCENTAGE FREQUENCY OF PRECIPITATION

(FROM DAILY OBSERVATIONS)

LAT. : 32 22N LONG. : 64 40W ELEV. : 6 FT

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

		INCHES										PERCENT OF DAYS WITH AMOUNTS	TOTAL NO. OF OBS	TOTAL PRECIPITATION (INCHES)	MEAN	HI	LOW
		<=.01	<=.05	<=.10	<=.25	<=.50	<=1.0	<=2.5	<=5.0	<=10.0	<=20.0	>20.0					
	NONE	TRACE	.01	<=.05	<=.10	<=.25	<=.50	<=1.0	<=2.5	<=5.0	<=10.0	<=20.0	>20.0	>=.01			
JAN	27.1	16.6	4.8	12.0	9.8	13.0	7.9	5.4	3.1	.3	.0	.0	56.3	1084	.48	9.86	.54
FEB	26.9	18.1	3.6	12.2	8.5	13.0	9.3	5.7	2.1	.6	.0	.0	55.0	980	.43	9.79	1.56
MAR	32.5	18.1	4.5	10.5	8.3	10.0	7.6	5.1	3.1	.2	.0	.0	49.4	1085	.43	9.83	1.79
APR	44.3	18.1	3.8	9.1	4.9	8.2	4.8	4.3	2.4	.2	.0	.0	37.6	1050	.34	8.62	.33
MAY	50.1	17.4	4.1	6.5	4.0	5.4	5.2	4.9	2.1	.2	.0	.0	32.4	1085	.32	8.73	.33
JUN	45.9	14.9	2.8	6.4	4.9	7.9	6.7	5.3	4.6	.8	.0	.0	39.3	1049	.52	14.18	.84
JUL	40.4	17.8	3.0	8.6	5.6	9.1	6.7	4.5	3.9	.3	.1	.0	41.8	1116	.46	10.58	.74
AUG	37.8	16.0	4.0	9.4	6.0	10.4	5.3	6.8	3.7	.4	.1	.0	46.1	1116	.51	11.37	1.44
SEP	35.3	15.4	4.5	11.6	5.8	10.1	7.4	6.0	3.3	.7	.0	.0	49.3	1075	.52	11.15	.94
OCT	32.3	16.2	4.8	10.6	7.3	9.2	7.0	7.3	4.3	.9	.1	.0	51.5	1116	.65	14.55	1.35
NOV	33.4	21.9	4.5	10.2	6.4	8.9	7.4	3.4	3.3	.5	.0	.0	44.7	1078	.43	10.54	.78
DEC	28.5	21.1	5.6	10.6	7.3	9.9	8.5	5.4	3.1	.1	.0	.0	50.4	1116	.44	11.73	1.55
ANN	36.2	17.6	4.2	9.8	6.5	9.6	7.0	5.3	3.3	.4	.0*	.0	46.1	12950	5.52	75.42	37.14

NOTES :

.001, .0 OR 0.1 = ZERO PRECIPITATION, SNOWFALL OR SNOW DEPTH MEASURED BUT A TRACE WAS NOTED

* = PERCENT < .05

ANNUAL HI AND LOW VALUES ARE DERIVED FROM ANNUAL TOTALS.

9 - DAILY AMOUNTS

PERCENTAGE FREQUENCY OF
SNOW FALL

(FROM DAILY OBSERVATIONS)

013601 BERMU DA WAS
PERIOD OF RECORD : 1949-1986
LAT. : 32 22N LONG. : 64 40W ELEV. : 6 FT

		INCHES										PERCENT OF DAYS WITH AMOUNTS	TOTAL NO. OBS	TOTAL PRECIPITATION (INCHES)		
		.1-.4	.5-1.4	<=2.4	<=3.4	<=4.4	<=6.4	<=10.4	<=15.4	<=25.4	<=50.4	>50.4		MEAN	HI	LOW
JAN	99.5	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1084	.01	.01	.0
FEB	99.5	.5	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	980	.01	.01	.0
MAR	100.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1085	.0	.0	.0
APR	99.9	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1050	.01	.01	.0
MAY	100.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1085	.0	.0	.0
JUN	99.9	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1050	.01	.01	.0
JUL	100.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1116	.0	.0	.0
AUG	100.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1116	.0	.0	.0
SEP	99.8	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1080	.01	.01	.0
OCT	100.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1116	.0	.0	.0
NOV	100.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1078	.0	.0	.0
DEC	99.8	.2	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	1116	.01	.01	.0
ANN	99.9	.1	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	12956	.01	.01	.01

NOTES :

.001, .0 OR 0.1 = ZERO PRECIPITATION .SNOWFALL OR SNOW DEPTH MEASURED BUT A TRACE WAS NOTED

* = PERCENT < .05

ANNUAL HI AND LOW VALUES ARE DERIVED FROM ANNUAL TOTALS.

10 - DAILY AMOUNTS

PERCENTAGE FREQUENCY OF
SNOW DEPTH

(FROM DAILY OBSERVATIONS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 6 FT

INCHES																	PERCENT TOTAL			TOTAL PRECIPITATION (INCHES)		
																	OF DAYS	NO.				
																	WITH	OF				
																	AMOUNTS	OBS	MEAN	HI	LOW	
																	>= 1					
																	> 120					
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																	> 120					

NOTES :

.001, .0 OR 0.1 = ZERO PRECIPITATION .SNOWFALL OR SNOW DEPTH MEASURED BUT A TRACE WAS NOTED

* = PERCENT < .05

ANNUAL HI AND LOW VALUES ARE DERIVED FROM ANNUAL TOTALS.

21 - DAILY EXTREME AMOUNTS

013601 BERMUDA NAS

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
PERIOD OF RECORD : 1949-1986

MONTH : JAN

DAY	PRECIPITATION		SNOWFALL		SNOW DEPTH	
	INCHES	MM	INCHES	MM	INCHES	MM
1	1.29	33	0.00	0	0.	0
2	1.99	51	0.00	0	0.	0
3	2.17	55	0.00	0	0.	0
4	1.29	33	0.00	0	0.	0
5	1.28	33	0.00	0	0.	0
6	.68	17	0.00	0	0.	0
7	.72	18	0.00	0	0.	0
8	2.71	69	0.00	0	0.	0
9	2.09	53	T	1956	0.	0
10	1.34	34	0.00	0	0.	0
11	3.99	101	T	1956	0.	0
12	1.37	35	0.00	0	0.	0
13	2.18	55	0.00	0	0.	0
14	.61	15	T	1955	0.	0
15	2.11	54	0.00	0	0.	0
16	.98	25	0.00	0	0.	0
17	1.59	40	T	1951	0.	0
18	2.24	57	0.00	0	0.	0
19	1.86	47	0.00	0	0.	0
20	.69	18	0.00	0	0.	0
21	1.30	33	T	1955	0.	0
22	1.99	51	0.00	0	0.	0
23	2.54	65	0.00	0	0.	0
24	1.51	38	0.00	0	0.	0
25	1.09	28	0.00	0	0.	0
26	1.07	27	0.00	0	0.	0
27	.72	18	0.00	0	0.	0
28	2.36	60	0.00	0	0.	0
29	1.85	47	0.00	0	0.	0
30	.71	18	0.00	0	0.	0
31	.75	19	0.00	0	0.	0
MONTH	3.99	101	T	1956	0.	0

NOTES :
 T = TRACE AMOUNTS (<.01, OR <.5, OR < 1.0 INCHES)
 * = VALUE OCCURRED IN PREVIOUS YEAR(S).
 THIS SYMBOL OMITTED FOR SNOWFALL AND SNOW DEPTH AMOUNTS = 0.0

21 - DAILY EXTREME AMOUNTS

013601 BERNUDA NAS

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
PERIOD OF RECORD : 1949-1986

MONTH : FEB

DAY	PRECIPITATION		SNOWFALL		SNOW DEPTH	
	INCHES	MM	INCHES	MM	INCHES	MM
1	1.19	30	.00	0	0.	0
2	1.12	28	.00	0	0.	0
3	.84	21	.00	0	0.	0
4	1.11	28	T	1955	0.	0
5	.50	13	T	1955	0.	0
6	2.57	65	.00	0	0.	0
7	2.03	52	.00	0	0.	0
8	1.08	27	.00	0	0.	0
9	1.54	39	.00	0	0.	0
10	3.66	93	.00	0	0.	0
11	.55	14	.00	0	0.	0
12	1.21	31	T	1978	0.	0
13	2.02	51	.00	0	0.	0
14	.73	19	.00	0	0.	0
15	1.55	39	.00	0	0.	0
16	.93	24	.00	0	0.	0
17	.37	9	.00	0	0.	0
18	3.33	85	.00	0	0.	0
19	1.00	25	.00	0	0.	0
20	2.59	66	.00	0	0.	0
21	3.80	97	.00	0	0.	0
22	.75	19	.00	0	0.	0
23	1.52	39	T	1982	0.	0
24	.64	16	T	1951	0.	0
25	1.74	44	.00	0	0.	0
26	.90	23	.00	0	0.	0
27	2.90	74	.00	0	0.	0
28	.61	15	.00	0	0.	0
29						
30						
31						
MONTH	3.80	97	T	1982	0.	0

NOTES :

T = TRACE AMOUNTS (<.01, OR <.5, OR < 1.0 INCHES)

+ = VALUE OCCURRED IN PREVIOUS YEAR(S).

THIS SYMBOL OMITTED FOR SNOWFALL AND SNOW DEPTH AMOUNTS = 0.0

21 - DAILY EXTREME AMOUNTS

013601 BERMUDA NAS

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
PERIOD OF RECORD : 1949-1986

MONTH : MAR

DAY	PRECIPITATION		SNOWFALL		SNOW DEPTH	
	INCHES	MM	INCHES	MM	INCHES	MM
1	1.19	30	.00	0	0.	0
2	.71	18	.00	0	0.	0
3	1.29	33	.00	0	0.	0
4	.93	24	.00	0	0.	0
5	.88	22	.00	0	0.	0
6	3.32	84	.00	0	0.	0
7	1.81	46	.00	0	0.	0
8	1.03	26	.00	0	0.	0
9	1.03	26	.00	0	0.	0
10	1.46	37	.00	0	0.	0
11	1.54	39	.00	0	0.	0
12	1.00	25	.00	0	0.	0
13	.49	12	.00	0	0.	0
14	1.29	33	.00	0	0.	0
15	1.38	35	.00	0	0.	0
16	.76	19	.00	0	0.	0
17	1.45	37	.00	0	0.	0
18	1.41	36	.00	0	0.	0
19	1.50	38	.00	0	0.	0
20	1.20	30	.00	0	0.	0
21	1.08	27	.00	0	0.	0
22	1.06	27	.00	0	0.	0
23	.87	22	.00	0	0.	0
24	1.83	46	.00	0	0.	0
25	.94	24	.00	0	0.	0
26	1.44	37	.00	0	0.	0
27	1.10	28	.00	0	0.	0
28	1.50	38	.00	0	0.	0
29	1.85	47	.00	0	0.	0
30	3.18	81	.00	0	0.	0
31	1.16	29	.00	0	0.	0
MONTH	3.32	84	.00	0	0.	0

NOTES :
T = TRACE AMOUNTS (<.01, OR <.5, OR < 1.0 INCHES)
+ = VALUE OCCURRED IN PREVIOUS YEAR(S).
THIS SYMBOL OMITTED FOR SNOWFALL AND SNOW DEPTH AMOUNTS = 0.0

21 - DAILY EXTREME AMOUNTS

013601 BERMU DA NAS LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 PERIOD OF RECORD : 1949-1986

MONTH : APR

DAY	PRECIPITATION		SNOWFALL		SNOW DEPTH	
	INCHES	MM	INCHES	MM	INCHES	MM
1	.76	19	0.00	0	0.	0
2	.96	24	0.00	0	0.	0
3	1.64	42	0.00	0	0.	0
4	.84	21	0.00	0	0.	0
5	2.38	60	0.00	0	0.	0
6	.48	12	T	1951	0.	0
7	1.38	35	0.00	0	0.	0
8	1.72	44	0.00	0	0.	0
9	.99	25	0.00	0	0.	0
10	1.10	28	0.00	0	0.	0
11	1.91	49	0.00	0	0.	0
12	1.96	50	0.00	0	0.	0
13	2.55	65	0.00	0	0.	0
14	.96	24	0.00	0	0.	0
15	.79	20	0.00	0	0.	0
16	1.63	41	0.00	0	0.	0
17	3.11	79	0.00	0	0.	0
18	1.33	34	0.00	0	0.	0
19	.27	7	0.00	0	0.	0
20	.85	22	0.00	0	0.	0
21	1.91	49	0.00	0	0.	0
22	1.35	34	0.00	0	0.	0
23	2.44	62	0.00	0	0.	0
24	1.34	34	0.00	0	0.	0
25	2.10	53	0.00	0	0.	0
26	2.38	60	0.00	0	0.	0
27	1.06	27	0.00	0	0.	0
28	1.48	38	0.00	0	0.	0
29	.48	12	0.00	0	0.	0
30	1.13	29	0.00	0	0.	0
31						
MONTH	3.11	79	T	1951	0.	0

NOTES :
 T = TRACE AMOUNTS (<.01, OR <.5, OR < 1.0 INCHES)
 + = VALUE OCCURRED IN PREVIOUS YEAR(S).
 THIS SYMBOL OMITTED FOR SNOWFALL AND SNOW DEPTH AMOUNTS = 0.0

21 - DAILY EXTREME AMOUNTS

013601 BERMUDA NAS

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
PERIOD OF RECORD : 1949-1986

MONTH : MAY

DAY	PRECIPITATION		SNOWFALL		SNOW DEPTH	
	INCHES	MM	INCHES	MM	INCHES	MM
1	.93	24 1962	.00	0 1986	0.	0 1986
2	.20	5 1979	.00	0 1986	0.	0 1986
3	1.27	32 1961	.00	0 1986	0.	0 1986
4	2.08	53 1960	.00	0 1986	0.	0 1986
5	2.42	61 1960	.00	0 1986	0.	0 1986
6	1.47	37 1964	.00	0 1986	0.	0 1986
7	1.85	47 1980	.00	0 1986	0.	0 1986
8	1.38	35 1974	.00	0 1986	0.	0 1986
9	.99	25 1974	.00	0 1986	0.	0 1986
10	.91	23 1974	.00	0 1986	0.	0 1986
11	.84	21 1975	.00	0 1986	0.	0 1986
12	.77	20 1962	.00	0 1986	0.	0 1986
13	1.50	38 1975	.00	0 1986	0.	0 1986
14	.46	12 1960	.00	0 1986	0.	0 1986
15	.59	15 1949	.00	0 1986	0.	0 1986
16	.67	17 1954	.00	0 1986	0.	0 1986
17	1.92	49 1959	.00	0 1986	0.	0 1986
18	2.68	68 1950	.00	0 1986	0.	0 1986
19	2.13	54 1949	.00	0 1986	0.	0 1986
20	1.07	27 1978	.00	0 1986	0.	0 1986
21	1.27	32 1954	.00	0 1986	0.	0 1986
22	.78	20 1981	.00	0 1986	0.	0 1986
23	.53	13 1954	.00	0 1986	0.	0 1986
24	1.67	42 1963	.00	0 1986	0.	0 1986
25	.58	15 1976	.00	0 1986	0.	0 1986
26	1.37	35 1983	.00	0 1986	0.	0 1986
27	.84	21 1950	.00	0 1986	0.	0 1986
28	1.60	41 1961	.00	0 1986	0.	0 1986
29	.43	11 1961	.00	0 1986	0.	0 1986
30	2.63	67 1961	.00	0 1986	0.	0 1986
31	1.63	41 1949	.00	0 1986	0.	0 1986
MONTH	2.68	68 1950	.00	0 1986	0.	0 1986

NOTES :

T = TRACE AMOUNTS (<.01, OR <.5, OR < 1.0 INCHES)
 + = VALUE OCCURRED IN PREVIOUS YEAR(S).

THIS SYMBOL OMITTED FOR SNOWFALL AND SNOW DEPTH AMOUNTS = 0.0

21 - DAILY EXTREME AMOUNTS

013601 BERMUDA NAS

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
PERIOD OF RECORD : 1949-1986

MONTH : JUN

DAY	PRECIPITATION		SNOWFALL		SNOW DEPTH	
	INCHES	MM	INCHES	MM	INCHES	MM
1	2.48	63	.00	0	0.	0
2	2.00	51	.00	0	0.	0
3	.88	22	.00	0	0.	0
4	2.20	56	.00	0	0.	0
5	3.20	81	†	1951	0.	0
6	2.59	66	.00	0	0.	0
7	1.50	38	.00	0	0.	0
8	.65	17	.00	0	0.	0
9	2.87	73	.00	0	0.	0
10	1.94	49	.00	0	0.	0
11	.48	12	.00	0	0.	0
12	.72	18	.00	0	0.	0
13	1.48	38	.00	0	0.	0
14	2.09	53	.00	0	0.	0
15	1.37	35	.00	0	0.	0
16	2.02	51	.00	0	0.	0
17	2.18	55	.00	0	0.	0
18	3.72	94	.00	0	0.	0
19	2.68	68	.00	0	0.	0
20	2.77	70	.00	0	0.	0
21	1.27	32	.00	0	0.	0
22	1.74	44	.00	0	0.	0
23	1.47	37	.00	0	0.	0
24	1.46	37	.00	0	0.	0
25	1.37	35	.00	0	0.	0
26	.70	18	.00	0	0.	0
27	1.10	28	.00	0	0.	0
28	2.38	60	.00	0	0.	0
29	1.73	44	.00	0	0.	0
30	3.34	85	.00	0	0.	0
31						
MONTH	3.72	94	†	1951	0.	0

NOTES :

† = TRACE AMOUNTS (<.01. OR <.5. OR < 1.0 INCHES)

+ = VALUE OCCURRED IN PREVIOUS YEAR(S).

THIS SYMBOL OMITTED FOR SNOWFALL AND SNOW DEPTH AMOUNTS = 0.0

21 - DAILY EXTREME AMOUNTS

013601 BERMUDA NAS

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
PERIOD OF RECORD : 1949-1986

MONTH : JUL

DAY	PRECIPITATION		SNOWFALL		SNOW DEPTH	
	INCHES	MM	INCHES	MM	INCHES	MM
1	1.44	37	.00	0	0.	0
2	1.27	32	.00	0	0.	0
3	1.50	38	.00	0	0.	0
4	3.38	86	.00	0	0.	0
5	1.46	37	.00	0	0.	0
6	1.01	26	.00	0	0.	0
7	3.64	92	.00	0	0.	0
8	1.80	46	.00	0	0.	0
9	2.63	67	.00	0	0.	0
10	2.13	54	.00	0	0.	0
11	2.37	60	.00	0	0.	0
12	1.80	46	.00	0	0.	0
13	1.05	27	.00	0	0.	0
14	5.52	140	.00	0	0.	0
15	2.41	61	.00	0	0.	0
16	1.17	30	.00	0	0.	0
17	1.03	26	.00	0	0.	0
18	1.16	29	.00	0	0.	0
19	1.38	35	.00	0	0.	0
20	1.56	40	.00	0	0.	0
21	1.31	33	.00	0	0.	0
22	1.04	26	.00	0	0.	0
23	1.91	49	.00	0	0.	0
24	2.45	62	.00	0	0.	0
25	1.77	45	.00	0	0.	0
26	1.68	43	.00	0	0.	0
27	.46	12	.00	0	0.	0
28	1.41	36	.00	0	0.	0
29	2.13	54	.00	0	0.	0
30	2.05	52	.00	0	0.	0
31	1.39	35	.00	0	0.	0
MONTH	5.52	140	.00	0	0.	0

NOTES :

T = TRACE AMOUNTS (<.01, OR <.5, OR < 1.0 INCHES)

+ = VALUE OCCURRED IN PREVIOUS YEAR(S).

THIS SYMBOL OMITTED FOR SNOWFALL AND SNOW DEPTH AMOUNTS = 0.0

21 - DAILY EXTREME AMOUNTS

013601 BERMUDA NAS

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
PERIOD OF RECORD : 1949-1986

MONTH : AUG

DAY	PRECIPITATION		SNOWFALL		SNOW DEPTH	
	INCHES	MM	INCHES	MM	INCHES	MM
1	.90	23 1973	.00	0 1986	0.	0 1986
2	.95	24 1965	.00	0 1986	0.	0 1986
3	1.36	35 1984	.00	0 1986	0.	0 1986
4	2.13	54 1964	.00	0 1986	0.	0 1986
5	1.23	31 1963	.00	0 1986	0.	0 1986
6	1.09	28 1956	.00	0 1986	0.	0 1986
7	2.78	71 1957	.00	0 1986	0.	0 1986
8	3.18	81 1957	.00	0 1986	0.	0 1986
9	2.69	68 1963	.00	0 1986	0.	0 1986
10	1.59	40 1985	.00	0 1986	0.	0 1986
11	1.09	28 1974	.00	0 1986	0.	0 1986
12	2.96	75 1974	.00	0 1986	0.	0 1986
13	1.08	27 1974	.00	0 1986	0.	0 1986
14	.93	24 1962	.00	0 1986	0.	0 1986
15	.84	21 1962	.00	0 1986	0.	0 1986
16	1.08	27 1972	.00	0 1986	0.	0 1986
17	1.42	36 1971	.00	0 1986	0.	0 1986
18	1.24	31 1983	.00	0 1986	0.	0 1986
19	1.68	43 1958	.00	0 1986	0.	0 1986
20	1.07	27 1978	.00	0 1986	0.	0 1986
21	1.35	34 1975	.00	0 1986	0.	0 1986
22	.96	24 1977	.00	0 1986	0.	0 1986
23	.87	22 1982	.00	0 1986	0.	0 1986
24	1.14	29 1974	.00	0 1986	0.	0 1986
25	1.34	34 1956	.00	0 1986	0.	0 1986
26	1.10	28 1951	.00	0 1986	0.	0 1986
27	.29	7 1950	.00	0 1986	0.	0 1986
28	.69	18 1976	.00	0 1986	0.	0 1986
29	1.07	27 1982	.00	0 1986	0.	0 1986
30	2.12	54 1953	.00	0 1986	0.	0 1986
31	6.21	158 1982	.00	0 1986	0.	0 1986
MONTH	6.21	158 1982	.00	0 1986	0.	0 1986

NOTES :
T = TRACE AMOUNTS (<.01, OR <.5, OR < 1.0 INCHES)
+ = VALUE OCCURRED IN PREVIOUS YEAR(S).

THIS SYMBOL OMITTED FOR SNOWFALL AND SNOW DEPTH AMOUNTS = 0.0

21 - DAILY EXTREME AMOUNTS

013601 BERMU DA NAS

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
PERIOD OF RECORD : 1949-1986

MONTH : SEP

DAY	PRECIPITATION		SNOWFALL		SNOW DEPTH	
	INCHES	MM	INCHES	MM	INCHES	MM
1	3.40	86	0.00	0	0.0	0
2	1.10	28	0.00	0	0.0	0
3	.95	24	0.00	0	0.0	0
4	.48	12	0.00	0	0.0	0
5	.40	10	0.00	0	0.0	0
6	1.64	42	0.00	0	0.0	0
7	1.99	51	0.00	0	0.0	0
8	.92	23	0.00	0	0.0	0
9	.55	14	0.00	0	0.0	0
10	1.76	45	0.00	0	0.0	0
11	1.39	35	T	1945	0.0	0
12	3.39	86	0.00	0	0.0	0
13	3.60	91	0.00	0	0.0	0
14	1.16	29	0.00	0	0.0	0
15	2.35	60	0.00	0	0.0	0
16	2.34	59	0.00	0	0.0	0
17	.92	23	0.00	0	0.0	0
18	.91	23	0.00	0	0.0	0
19	1.08	27	0.00	0	0.0	0
20	3.51	89	0.00	0	0.0	0
21	1.56	40	0.00	0	0.0	0
22	.59	15	0.00	0	0.0	0
23	2.20	56	0.00	0	0.0	0
24	.98	25	T	1945	0.0	0
25	3.73	95	0.00	0	0.0	0
26	2.49	63	0.00	0	0.0	0
27	3.74	95	0.00	0	0.0	0
28	2.10	53	0.00	0	0.0	0
29	3.17	81	0.00	0	0.0	0
30	1.29	33	0.00	0	0.0	0
31						
MONTH	3.74	95	T	1949	0.0	0

NOTES :

T = TRACE AMOUNTS (<.01, OR <.5, OR < 1.0 INCHES)
+ = VALUE OCCURRED IN PREVIOUS YEAR(S).

THIS SYMBOL OMITTED FOR SNOWFALL AND SNOW DEPTH AMOUNTS = 0.0

21 - DAILY EXTREME AMOUNTS

013601 BERMUDA NAS

 LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 PERIOD OF RECORD : 1949-1986

MONTH : OCT

DAY	PRECIPITATION		SNOWFALL		SNOW DEPTH	
	INCHES	MM	INCHES	MM	INCHES	MM
1	1.17	30	0.00	0	0	0
2	.83	21	0.00	0	0	0
3	2.14	54	0.00	0	0	0
4	3.64	92	0.00	0	0	0
5	1.87	47	0.00	0	0	0
6	2.08	53	0.00	0	0	0
7	1.54	39	0.00	0	0	0
8	1.54	39	0.00	0	0	0
9	.87	22	0.00	0	0	0
10	2.39	61	0.00	0	0	0
11	3.19	81	0.00	0	0	0
12	4.36	111	0.00	0	0	0
13	.99	25	0.00	0	0	0
14	2.19	56	0.00	0	0	0
15	1.03	26	0.00	0	0	0
16	1.46	37	0.00	0	0	0
17	3.34	85	0.00	0	0	0
18	4.23	107	0.00	0	0	0
19	1.50	38	0.00	0	0	0
20	4.33	110	0.00	0	0	0
21	1.47	37	0.00	0	0	0
22	3.48	88	0.00	0	0	0
23	1.61	41	0.00	0	0	0
24	2.86	73	0.00	0	0	0
25	.93	24	0.00	0	0	0
26	.87	22	0.00	0	0	0
27	1.27	32	0.00	0	0	0
28	2.01	51	0.00	0	0	0
29	5.24	133	0.00	0	0	0
30	1.18	30	0.00	0	0	0
31	2.10	53	0.00	0	0	0
MONTH	5.24	133	0.00	0	0	0

 NOTES :
 T = TRACE AMOUNTS (<.01, OR <.5, OR < 1.0 INCHES)
 * = VALUE OCCURRED IN PREVIOUS YEAR(S).

THIS SYMBOL OMITTED FOR SNOWFALL AND SNOW DEPTH AMOUNTS = 0.0

21 - DAILY EXTREME AMOUNTS

013601 BERMUDA NAS

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
PERIOD OF RECORD : 1949-1986

MONTH : NOV

DAY	PRECIPITATION		SNOWFALL		SNOW DEPTH	
	INCHES	MM	INCHES	MM	INCHES	MM
1	4.85	123	1957	.00	0	1986
2	1.87	47	1957	.00	0	1986
3	2.17	55	1954	.00	0	1986
4	.50	13	1962	.00	0	1986
5	1.92	49	1980	.00	0	1986
6	1.96	50	1983	.00	0	1986
7	3.82	97	1984	.00	0	1986
8	1.34	34	1954	.00	0	1986
9	1.88	48	1982	.00	0	1986
10	.57	14	1973	.00	0	1986
11	1.40	36	1949	.00	0	1986
12	1.11	28	1977	.00	0	1986
13	1.06	27	1976	.00	0	1986
14	.84	21	1975	.00	0	1986
15	.91	23	1966	.00	0	1986
16	1.34	34	1961	.00	0	1986
17	1.23	31	1986	.00	0	1986
18	.63	16	1951	.00	0	1986
19	2.02	51	1956	.00	0	1986
20	.67	17	1972	.00	0	1986
21	3.04	77	1972	.00	0	1986
22	3.31	84	1959	.00	0	1986
23	.71	18	1984	.00	0	1986
24	1.44	37	1984	.00	0	1986
25	.76	19	1970	.00	0	1986
26	1.64	42	1961	.00	0	1986
27	1.11	28	1962	.00	0	1986
28	2.94	75	1962	.00	0	1986
29	2.07	53	1951	.00	0	1986
30	1.31	33	1963	.00	0	1986
31						
MONTH	4.85	123	1957	.00	0	1986

NOTES :
T = TRACE AMOUNTS (<.01, OR <.5, OR < 1.0 INCHES)
+ = VALUE OCCURRED IN PREVIOUS YEAR(S).
THIS SYMBOL OMITTED FOR SNOWFALL AND SNOW DEPTH AMOUNTS = 0.0

21 - DAILY EXTREME AMOUNTS

013601 BERMUDA NAS

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
PERIOD OF RECORD : 1949-1986

MONTH : DEC

DAY	PRECIPITATION		SNOWFALL		SNOW DEPTH	
	INCHES	MM	INCHES	MM	INCHES	MM
1	2.70	69	0.00	0	0.	0
2	2.15	55	0.00	0	0.	0
3	1.59	40	0.00	0	0.	0
4	2.00	51	0.00	0	0.	0
5	1.41	36	0.00	0	0.	0
6	1.73	44	0.00	0	0.	0
7	.64	16	0.00	0	0.	0
8	.64	16	0.00	0	0.	0
9	.93	24	0.00	0	0.	0
10	1.52	39	0.00	0	0.	0
11	1.24	31	0.00	0	0.	0
12	.47	12	0.00	0	0.	0
13	1.75	44	0.00	0	0.	0
14	1.50	38	0.00	0	0.	0
15	.61	15	0.00	0	0.	0
16	.56	14	0.00	0	0.	0
17	1.01	26	0.00	0	0.	0
18	1.62	41	0.00	0	0.	0
19	1.58	40	0.00	0	0.	0
20	1.50	38	0.00	0	0.	0
21	1.03	26	0.00	0	0.	0
22	1.22	31	0.00	0	0.	0
23	1.01	26	0.00	0	0.	0
24	1.59	40	0.00	0	0.	0
25	1.40	36	0.00	0	0.	0
26	1.05	27	0.00	0	0.	0
27	.96	24	0.00	0	0.	0
28	.96	24	T	1955	0.	0
29	1.38	35	T	1955	0.	0
30	1.65	42	0.00	0	0.	0
31	.33	8	0.00	0	0.	0
MONTH	2.70	69	T	1955	0.	0

NOTES :

T = TRACE AMOUNTS (<.01, OR <.5, OR < 1.0 INCHES)

+ = VALUE OCCURRED IN PREVIOUS YEAR(S).

THIS SYMBOL OMITTED FOR SNOWFALL AND SNOW DEPTH AMOUNTS = 0.0

23 - EXTREME VALUES

PRECIPITATION (INCHES) (FROM DAILY OBS)

013601 BERMUDA WAS LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
PERIOD OF RECORD : 1949-1986 PAGE : 1

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1949	.47	1.09	1.50	1.34	2.13	2.45	1.04	.75	PART	.62	1.40	.39	PART
1950	.26	.27	3.32	.65	2.68	PART	1.18	.87	1.52	2.01	1.02	.43	PART
1951	2.40	.53	.79	.80	1.70	1.91	2.37	1.10	1.29	3.34	2.07	1.43	3.34
1952	.39	1.46	.59	.82	.45	1.46	1.41	.98	.46	1.18	.18	.75	1.46
1953	1.09	.40	.95	1.56	.92	1.17	.46	2.12	PART	3.01	.39	2.70	PART
1954	.72	.90	1.81	.36	1.27	2.77	1.16	.90	.77	.48	2.17	.81	2.77
1955	1.59	1.00	1.85	.56	.98	1.43	1.06	.43	PART	2.19	.55	.47	PART
1956	1.28	.61	1.20	.63	.49	.92	.96	1.34	.84	2.98	2.02	1.38	2.98
1957	.68	1.21	1.06	.30	.55	1.94	2.05	3.18	3.51	2.23	4.85	.77	4.85
1958	2.71	1.12	1.29	3.11	.38	2.18	1.44	1.68	.64	1.28	.81	1.62	3.11
1959	2.17	3.33	1.01	2.38	1.92	2.59	.54	2.34	1.32	1.61	3.31	1.59	3.33
1960	.75	.61	1.40	1.17	2.42	.96	1.05	1.37	2.23	1.33	.53	2.15	2.42
1961	2.09	.85	.37	2.55	2.63	2.20	1.06	.84	.61	1.69	1.64	1.18	2.63
1962	1.99	.38	1.79	1.64	.93	2.87	1.46	1.33	1.56	.93	2.54	1.52	2.94
1963	.72	2.59	1.01	.44	1.67	2.02	1.68	2.69	.93	2.36	PART	1.41	PART
1964	2.24	.94	1.26	.32	1.47	1.07	.47	2.80	3.60	.76	PART	.93	PART
1965	.76	.86	.79	1.13	.29	.74	1.13	1.36	.91	1.27	.90	2.14	2.14
1966	2.54	.98	1.04	.88	.57	1.51	1.97	1.37	1.06	3.64	.95	1.58	3.64
1967	1.78	1.52	.44	1.04	1.44	1.50	1.50	.58	1.80	5.24	.44	.31	5.24
1968	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1969	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1970	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1971	.73	.58	1.10	.83	.66	3.72	2.41	1.81	2.35	.87	1.57	2.00	3.72
1972	.83	3.66	1.54	1.38	.40	3.20	.44	1.08	2.14	3.48	3.04	1.08	3.66
1973	2.18	1.11	.92	.12	1.25	1.55	3.38	.90	3.39	2.21	.57	.55	3.39
1974	.31	1.06	.87	1.42	1.49	.54	1.80	2.96	1.65	1.82	1.30	.54	2.96
1975	.25	.95	1.04	.36	1.50	2.09	.25	1.35	2.49	.85	.84	1.24	2.49
1976	1.30	.58	1.83	1.09	.83	.44	.92	1.15	.75	4.36	1.88	.96	4.36
1977	1.86	1.04	1.19	1.06	.81	1.74	.88	.96	3.74	1.57	1.50	1.36	3.74
1978	.32	1.06	.80	1.35	1.21	1.37	.60	1.40	2.10	3.19	1.60	1.01	3.19
1979	PART	1.19	.50	.41	.55	1.39	3.64	1.28	.49	1.47	.38	.69	PART
1980	2.11	1.74	.91	1.91	1.85	1.10	5.52	.78	.55	1.68	1.92	1.24	5.52
1981	1.34	3.80	.54	.41	.78	3.34	2.63	1.37	3.40	2.14	.52	.90	3.80
1982	.75	.72	1.44	.56	.09	1.31	1.77	6.21	.74	1.94	1.88	.77	6.21
1983	2.36	1.55	.93	2.10	1.37	2.48	1.91	1.39	3.73	2.08	1.96	1.54	3.73
1984	1.99	2.57	1.38	2.44	1.14	1.37	.41	1.74	.89	2.40	3.82	1.05	3.82
1985	1.77	1.02	1.29	2.32	.69	2.00	2.45	1.59	.22	2.86	.27	1.59	2.86
1986	3.99	1.67	3.18	1.48	.38	2.68	1.56	.36	.87	4.23	1.23	1.73	4.23

MEAN	1.43	1.28	1.23	1.17	1.14	1.82	1.52	1.51	1.59	2.09	1.48	1.16	3.52
S.D.	.891	.886	.640	.757	.681	.809	1.084	1.082	1.128	1.177	1.112	.587	1.037
TOT OBS	34	35	35	35	35	34	36	36	33	36	34	36	28

NOTE :
T = TRACE AMOUNTS (LESS THAN .01, .1, OR 1.0 INCHES)

PRECIPITATION (INCHES)
(FROM DAILY OBS)

013601 BERMUDA WAS
PERIOD OF RECORD : 1949-1986
LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
PAGE : 1

YEAR/MONTHS WITH < FULL NUMBER OF OBSERVATIONS

[illegible]

24 - EXTREME VALUES

SNOWFALL (INCHES)
(FROM DAILY OBS)013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
PAGE : 1

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1949	.0	.0	.0	.0	.0	.0	.0	.0	T	.0	.0	.0	T
1950	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1951	T	T	.0	T	.0	T	.0	.0	.0	.0	.0	.0	T
1952	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1953	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1954	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1955	T	T	.0	.0	.0	.0	.0	.0	.0	.0	.0	T	T
1956	T	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	T
1957	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1958	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1959	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1960	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1961	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1962	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1963	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1964	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1965	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1966	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1967	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1968	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1969	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1970	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1971	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1972	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1973	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1974	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1975	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1976	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1977	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1978	.0	T	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	T
1979	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1980	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1981	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1982	.0	T	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	T

MEAN .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0 .0
 S.D. .000 .000 .000 .000 .000 .000 .000 .000 .000 .000 .000 .000 .000 .000
 TOT OBS 6 6 6 6 6 6 6 6 6 6 6 6 6 6

NOTE : T = TRACE AMOUNTS (LESS THAN .01. .1. OR 1.0 INCHES)

25 - EXTREME VALUES

SNOW DEPTH (INCHES)
(FROM DAILY OBS)

013601 BERMUDA NAS LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
PERIOD OF RECORD : 1949-1986 PAGE : 1

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
------	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	--------

MEAN	*****99999999.0												
S.D.	*****												
101 OBS	0	0	0	0	0	0	0	0	0	0	0	0	0

NOTE : T = TRACE AMOUNTS (LESS THAN .01, .1, OR 1.0 INCHES)

27 - EXTREME VALUES

DAILY PEAK GUST (KNOTS)
(FROM DAILY OBS)013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
PAGE : 1

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1949	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1950	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1951	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1952	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1953	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1954	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1955	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1956	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1957	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1958	S 51\UNK 77	W 48	S 49	SE 31	S 37	NW 24	SW 30	E 28	E 37	WSW 36	W 43	UNK 77	SW 58
1959	NW 55	SW 58	SSW 43	NW 48	SSW 27	SSW 34	E 24	SSW 31	SE 33	E 35	SW 32	W 40	MISS
1960	W 42	WSW 41	W 44	PART	E 44	PART	PART	SSW 30	PART	PART	PART	PART	MISS
1961	WSW 36	W 40	W 37	SW 37	W 29	SW 27	MISS	MISS	MISS	PART	PART	PART	MISS
1962	PART	PART	PART	NW 42	PART	SW 34	NW 49	PART	PART	S 59	PART	NW 61	PART
1963	PART	PART	SW 47	PART	PART	PART	PART	E 85	E 42	PART	PART	PART	MISS
1964	PART	SSW 53	NW 55	PART	PART	PART	PART	E 65	PART	WSW 41	PART	SW 47	PART
1965	NW 67	W 59	PART	PART	PART	WSW 34	SSW 29	W 30	PART	PART	PART	PART	MISS
1966	NW 52	PART	NW 45	PART	PART	PART	SSW 32	S 34	SW 42	PART	NE 43	PART	MISS
1967	SW 42	NW 42	N 38	W 45	NW 31	PART	W 25	S 26	PART	PART	SW 31	PART	MISS
1968	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1969	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1970	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1971	W 51	S 30	S 47	NW 45	SSW 39	SW 30	W 35	E 26	NW 46	NE 26	SW 36	NE 39	W 51
1972	WSW 31	W 53	S 43	NW 32	SE 33	SE 37	W 29	SW 27	SW 21	PART	W 38	W 36	PART
1973	SSE 49	S 60	W 47	WSW 35	S 31	SW 28	SE 57	WSW 31	NW 40	SW 38	SW 35	SE 35	S 60
1974	WSW 30	SSW 45	WSW 48	SW 35	S 31	WSW 23	S 35	S 28	SSW 28	N 37	SW 42	WSW 43	WSW 48
1975	NW 44	S 36	SE 55	NW 46	SSW 36	W 36	SSW 30	W 25	SW 43	S 32	S 35	SSW 43	SSE 55
1976	SSW 47	SSW 38	SSW 40	S 43	SW 30	W 26	SW 34	SW 45	SSW 38	NW 31	NW 53	NW 66	NW 66
1977	W 58	SSW 43	NW 44	S 32	W 32	SW 38	W 33	S 32	NW 30	WSW 40	S 47	PART	MISS
1978	W 43	NW 60	SSW 58	NW 38	W 50	SSW 33	W 37	NW 33	PART	SW 34	SSW 38	NW 48	PART
1979	PART	NW 57	NW 40	N 36	SW 36	W 28	S 30	SSW 38	SW 25	ENE 36	W 44	SW 40	PART
1980	S 48	PART	PART	NW 36	SSW 31	S 23	S 30	W 27	SSW 37	ENE 34	S 35	E 28	PART
1981	NW 37	W 41	SSW 52	SSW 26	WSW 30	WSW 28	W 25	E 25	S 35	ENE 38	NW 49	W 39	SSW 52
1982	PART	W 33	PART	SW 36	WSW 24	WSW 31	SSW 26	WSW 24	S 41	N 35	NE 32	W 33	PART
1983	W 34	SE 42	SSW 47	S 35	E 25	E 25	W 36	NW 31	W 40	NE 33	E 34	NW 47	SSW 47
1984	NW 37	SSW 32	NW 46	S 42	WSW 40	S 45	SSW 23	SW 37	SSW 33	WSW 31	S 31	SW 27	NW 46
1985	NW 51	NW 43	S 37	SE 34	SE 37	SSW 39	ENE 43	WSW 39	ENE 31	E 37	SE 34	NW 43	NW 51
1986	PART	WSW 50	SW 44	WSW 38	W 31	SW 33	W 36	W 26	S 32	PART	MISS	PART	MISS

MEAN	45.3	47.0	45.7	38.6	33.2	31.9	33.5	34.3	35.0	37.0	38.7	42.4	55.5
S.D.	9.492	11.553	5.694	5.938	6.052	5.738	8.475	13.272	6.461	7.388	6.499	9.383	9.331
TOT OBS	20	22	22	21	22	21	24	26	21	20	21	20	11

27 - EXTREME VALUES

DAILY PEAK GUST (KNOTS)
(FROM DAILY OBS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
PAGE : 1

YEAR/MONTHS WITH < FULL NUMBER OF OBSERVATIONS

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1957						VESE 45 29							PEAK GUST # DAYS
1960				N 42 27		SW 33 25	W 31 28		S 32 28	W 28 29	SW 33 27	NNE 36 22	PEAK GUST # DAYS
1961									SSW 56 22	SW 44 27	NNW 41 26		PEAK GUST # DAYS
1962	S 42 29	W 60 23	W 62 29		SW 42 30			W 30 29	SW 39 29	NNW 64 29			PEAK GUST # DAYS
1963	W 57 30	W 67 27		NNW 43 29	N 30 30	NNW 36 28	SW 32 29		W 37 29	W 46 29	WSW 50 30		PEAK GUST # DAYS
1964	SW 48 26			SW 32 27	SW 45 29	WSW 35 26	SSW 37 28		SW 67 28	NNW 42 27			PEAK GUST # DAYS
1965				W 48 28	NNW 47 29	SSW 31 29			NNW 77 26	NNW 32 27	W 48 27	SW 45 30	PEAK GUST # DAYS
1966	SW 43 27			NNW 49 27	WSW 29 29	SSW 39 29			NNW 41 30		S 36 30		PEAK GUST # DAYS
1967						VESE 28 29			W 29 27	SSE 30 29		W 55 27	PEAK GUST # DAYS
1972										N 38 30			PEAK GUST # DAYS
1977												W 50 30	PEAK GUST # DAYS
1978									SW 32 27				PEAK GUST # DAYS
1979	W 52 30												PEAK GUST # DAYS
1980		W 46 27	W 42 30										PEAK GUST # DAYS
1982	NNW 37 30												PEAK GUST # DAYS
1986	S 46 30									SW 39 29		W 40 30	PEAK GUST # DAYS

29 - DAILY AVERAGE/EXTREME TEMPERATURES

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : JAN

MEAN TEMPERATURE | MAXIMUM TEMPERATURE | MINIMUM TEMPERATURE

DAY	AVERAGE		AVERAGE		EXTREME		EXTREME		AVERAGE		EXTREME	
	DEG F	DEG C	DEG F	DEG C	DEG F	DEG C	DEG F	DEG C	DEG F	DEG C	DEG F	DEG C
1	65.0	18.4	68.9	20.5	75.0	23.9	1974.		61.2	16.2	50.0	10.0
2	64.9	18.3	68.7	20.4	75.0	23.9	1975.+		61.1	16.2	51.0	10.6
3	64.6	18.1	68.3	20.2	74.0	23.3	1974.+		60.9	16.1	51.0	10.6
4	65.0	18.4	68.8	20.4	75.0	23.9	1976.		61.3	16.3	53.0	11.7
5	64.5	18.0	68.4	20.2	76.0	24.4	1975.		60.5	15.9	52.0	11.1
6	63.7	17.6	67.4	19.7	73.0	22.8	1974.		60.1	15.6	50.0	10.0
7	64.7	18.2	68.8	20.4	74.0	23.3	1974.		60.6	15.9	52.0	11.1
8	64.7	18.2	68.5	20.3	75.0	23.9	1979.+		60.9	16.0	54.0	12.2
9	64.0	17.8	67.9	20.0	74.0	23.3	1979.		60.0	15.6	53.0	11.7
10	64.3	17.9	68.1	20.1	75.0	23.9	1974.		60.5	15.8	54.0	12.2
11	64.4	18.0	68.1	20.1	75.0	23.9	1974.		60.6	15.9	55.0	12.8
12	63.6	17.5	67.4	19.7	74.0	23.3	1974.		59.7	15.4	52.0	11.1
13	63.2	17.3	67.1	19.5	73.0	22.8	1984.+		59.4	15.2	51.0	10.6
14	63.3	17.4	66.9	19.4	73.0	22.8	1984.+		59.8	15.4	46.0	7.8
15	64.2	17.9	68.3	20.2	75.0	23.9	1984.		60.0	15.6	50.0	10.0
16	64.6	18.1	68.7	20.4	77.0	25.0	1984.		60.6	15.9	50.0	10.0
17	63.9	17.7	67.8	19.9	76.0	24.4	1974.		60.0	15.6	47.0	8.3
18	63.6	17.6	67.4	19.7	74.0	23.3	1978.		59.8	15.5	46.0	7.8
19	63.9	17.7	67.7	19.8	75.0	23.9	1984.		60.1	15.6	52.0	11.1
20	64.0	17.8	67.8	19.9	74.0	23.3	1978.		60.2	15.7	51.0	10.6
21	64.1	17.8	67.8	19.9	75.0	23.9	1984.		60.3	15.7	47.0	8.3
22	63.7	17.6	67.3	19.6	76.0	24.4	1979.		60.1	15.6	49.0	9.4
23	64.2	17.9	67.5	19.7	75.0	23.9	1954.		60.9	16.0	48.0	8.9
24	64.8	18.2	68.5	20.3	76.0	24.4	1950.		61.1	16.2	50.0	10.0
25	65.0	18.3	68.8	20.4	74.0	23.3	1979.+		61.1	16.2	54.0	12.2
26	65.0	18.3	68.7	20.4	75.0	23.9	1980.+		61.2	16.2	50.0	10.0
27	64.9	18.3	68.6	20.3	75.0	23.9	1976.		61.2	16.2	52.0	11.1
28	64.9	18.3	68.9	20.5	74.0	23.3	1976.+		60.9	16.1	52.0	11.1
29	64.3	18.0	68.1	20.0	75.0	23.9	1972.		60.5	15.9	53.0	11.7
30	63.8	17.7	67.8	19.9	75.0	23.9	1949.		59.9	15.5	53.0	11.7
31	63.6	17.5	67.3	19.6	75.0	23.9	1950.		59.8	15.4	50.0	10.0
MONTH	64.3	17.9	68.1	20.0	77.0	25.0	1984.		60.5	15.8	46.0	7.8

NOTES :

T = TRACE AMOUNTS (<.01, OR <.5, OR < 1.0 INCHES)

+ = VALUE OCCURRED IN PREVIOUS YEAR(S).

THIS SYMBOL OMITTED FOR SNOWFALL AND SNOW DEPTH AMOUNTS = 0.0

29 - DAILY AVERAGE/EXTREME TEMPERATURES

Q13601 BERMUDA WAS LAT. : 32 22'N LONG. : 64 40'W ELEV. : 11 FT
 PERIOD OF RECORD : 1949-1986 MONTH : FEB

MEAN TEMPERATURE				MAXIMUM TEMPERATURE				MINIMUM TEMPERATURE			
AVERAGE		AVERAGE		EXTREME		AVERAGE		EXTREME		AVERAGE	
DAY	DEG F	DEG C	DEG F	DEG C	DEG F	DEG C	DEG F	DEG C	DEG F	DEG C	DATE
1	63.2	17.3	67.0	19.4	74.0	23.3	1975.0	59.3	15.2	51.0	10.6 1979.
2	63.3	17.4	67.0	19.5	73.0	22.8	1951.0	59.6	15.3	49.0	9.4 1979.
3	63.7	17.6	67.1	19.5	73.0	22.8	1974.0	60.2	15.7	50.0	10.0 1958.
4	63.3	17.4	67.0	19.5	74.0	23.3	1972.0	59.5	15.3	48.0	8.9 1955.
5	62.9	17.2	67.1	19.5	73.0	22.8	1984.0	58.8	14.9	50.0	10.0 1966.0
6	63.1	17.3	66.4	19.1	74.0	23.3	1975.0	59.8	15.4	49.0	9.4 1966.0
7	64.3	17.9	68.5	20.3	75.0	23.9	1975.0	60.1	15.6	53.0	11.7 1966.0
8	63.4	17.4	67.2	19.6	73.0	22.8	1986.0	59.6	15.3	49.0	9.4 1974.
9	62.2	16.8	66.1	18.9	72.0	22.2	1982.0	58.3	14.6	50.0	10.0 1985.
10	62.9	17.1	67.0	19.4	75.0	23.9	1982.0	58.7	14.9	50.0	10.0 1985.
11	63.5	17.5	67.4	19.7	75.0	23.9	1986.0	59.5	15.3	52.0	11.1 1949.
12	63.5	17.5	67.5	19.7	74.0	23.3	1975.0	59.5	15.3	50.0	10.0 1978.
13	62.6	17.0	66.7	19.3	74.0	23.3	1975.0	58.6	14.8	49.0	9.4 1954.
14	62.7	17.1	66.5	19.2	75.0	23.9	1984.0	58.9	15.0	49.0	9.4 1955.0
15	63.4	17.4	67.3	19.6	74.0	23.3	1974.0	59.4	15.2	51.0	10.6 1955.
16	63.7	17.6	67.8	19.9	75.0	23.9	1972.0	59.5	15.3	53.0	11.7 1951.
17	63.6	17.6	67.9	19.9	73.0	22.8	1984.0	59.3	15.2	49.0	9.4 1973.
18	63.7	17.6	67.7	19.9	74.0	23.3	1976.0	59.6	15.3	48.0	8.9 1973.
19	64.1	17.8	68.0	20.0	75.0	23.9	1975.0	60.3	15.7	49.0	9.4 1973.
20	64.0	17.8	68.0	20.0	75.0	23.9	1976.0	60.0	15.5	51.0	10.6 1972.
21	62.9	17.2	66.5	19.1	73.0	22.8	1975.0	59.3	15.2	49.0	9.4 1972.
22	63.1	17.3	67.1	19.5	72.0	22.2	1982.0	59.1	15.0	52.0	11.1 1978.
23	63.3	17.4	67.1	19.5	74.0	23.3	1974.0	59.5	15.3	50.0	10.0 1978.
24	63.5	17.5	67.0	19.4	74.0	23.3	1975.0	59.9	15.5	51.0	10.6 1978.0
25	64.5	18.0	68.4	20.2	74.0	23.3	1975.0	60.5	15.8	49.0	9.4 1951.
26	63.7	17.6	67.9	19.9	73.0	22.8	1975.0	59.5	15.3	48.0	8.9 1967.
27	63.0	17.2	66.9	19.4	72.0	22.2	1977.0	59.0	15.0	44.0	6.7 1950.
28	64.0	17.8	67.9	20.0	74.0	23.3	1957.0	60.1	15.6	44.0	6.7 1950.
MONTH	63.4	17.4	67.3	19.6	75.0	23.9	1986.0	59.5	15.3	44.0	6.7 1950.0

NOTES :

T = TRACE AMOUNTS (<.01. OR <.5. OR < 1.0 INCHES)
 * = VALUE OCCURRED IN PREVIOUS YEAR(S).

THIS SYMBOL OMITTED FOR SNOWFALL AND SNOW DEPTH AMOUNTS = 0.0

TEMPERATURES

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
PONTH : MAR

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

MEAN TEMPERATURE					MAXIMUM TEMPERATURE					MINIMUM TEMPERATURE				
DAY	AVERAGE		DATE	EXTREME	AVERAGE	DATE	EXTREME	AVERAGE	DATE	EXTREME	AVERAGE	DATE		
	DEG F	DEG C											DEG F	DEG C
1	64.0	17.8		76.0	24.4	1949.		60.4	15.8		54.0	12.2	1964.*	
2	64.2	17.9		73.0	22.8	1985.*		60.3	15.7		53.0	11.7	1967.*	
3	62.8	17.1		74.0	23.3	1976.		58.7	14.8		52.0	11.1	1981.*	
4	63.7	17.6		75.0	23.9	1976.		59.5	15.3		50.0	10.0	1981.	
5	64.0	17.8		75.0	23.9	1972.		60.0	15.6		52.0	11.1	1978.	
6	64.9	18.3		73.0	22.8	1982.*		60.8	16.0		52.0	11.1	1978.	
7	65.0	18.3		75.0	23.9	1977.		61.2	16.2		53.0	11.7	1960.	
8	64.6	18.1		75.0	23.9	1982.		60.5	15.8		54.0	12.2	1981.*	
9	63.9	17.7		74.0	23.3	1950.		59.7	15.4		50.0	10.0	1953.	
10	63.3	17.4		75.0	23.9	1983.		59.4	15.2		46.0	7.8	1951.	
11	63.1	17.3		73.0	22.8	1986.*		59.0	15.0		45.0	7.2	1951.	
12	64.2	17.9		75.0	23.9	1982.		59.9	15.5		53.0	11.7	1965.*	
13	64.9	18.3		76.0	24.4	1973.		60.8	16.0		52.0	11.1	1981.	
14	65.1	18.4		77.0	25.0	1982.		61.3	16.3		51.0	10.6	1960.	
15	64.6	18.1		75.0	23.9	1956.		60.5	15.8		52.0	11.1	1981.*	
16	64.2	17.9		74.0	23.3	1971.		60.0	15.6		52.0	11.1	1960.*	
17	63.4	17.5		77.0	25.0	1973.		58.7	14.9		48.0	8.9	1981.	
18	62.8	17.1		73.0	22.8	1984.*		58.3	14.6		51.0	10.6	1979.*	
19	62.7	17.0		75.0	23.9	1983.		58.7	14.9		47.0	8.3	1979.	
20	63.6	17.6		75.0	23.9	1983.		59.2	15.1		49.0	9.4	1979.	
21	63.7	17.6		76.0	24.4	1975.		59.4	15.2		48.0	8.9	1979.	
22	63.9	17.7		77.0	25.0	1983.*		59.4	15.2		50.0	10.0	1958.	
23	63.5	17.5		77.0	25.0	1984.		59.3	15.2		51.0	10.6	1973.	
24	64.1	17.8		74.0	23.3	1979.*		60.2	15.7		55.0	12.8	1973.*	
25	64.4	18.0		75.0	23.9	1983.		60.7	15.9		53.0	11.7	1967.	
26	64.2	17.9		75.0	23.9	1984.*		60.1	15.6		50.0	10.0	1985.	
27	64.8	18.2		73.0	22.8	1984.*		61.1	16.1		54.0	12.2	1985.*	
28	64.2	17.9		75.0	23.9	1978.		60.5	15.8		54.0	12.2	1951.	
29	63.7	17.6		74.0	23.3	1954.*		60.1	15.6		53.0	11.7	1959.	
30	64.4	18.0		76.0	24.4	1949.		60.2	15.7		54.0	12.2	1981.*	
31	64.5	18.1		77.0	25.0	1954.		60.4	15.8		53.0	11.7	1967.	
MONTH	64.0	17.8		77.0	25.0	1984.*		59.9	15.5		45.0	7.2	1951.	

NOTES :

Y = TRACE AMOUNTS (<.01, OR <.5, OR < 1.0 INCHES)

* = VALUE OCCURRED IN PREVIOUS YEAR(S).

THIS SYMBOL OMITTED FOR SNOWFALL AND SNOW DEPTH AMOUNTS = 0.0

29 - DAILY AVERAGE/EXTREME TEMPERATURES

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : APR

MEAN TEMPERATURE				MAXIMUM TEMPERATURE				MINIMUM TEMPERATURE			
AVERAGE		AVERAGE		EXTREME		DATE		AVERAGE		EXTREME	
DAY	DEG F	DEG C	DEG F	DEG C	DEG F	DEG C	DATE	DEG F	DEG C	DEG F	DATE
1	64.7	18.2	68.6	20.3	76.0	24.4	1954.	60.9	16.0	53.0	11.7 1971.
2	65.1	18.4	69.1	20.6	75.0	23.9	1974.	61.1	16.2	55.0	12.8 1984.+
3	65.2	18.5	69.3	20.7	75.0	23.9	1952.	61.1	16.2	54.0	12.2 1964.
4	66.1	18.9	69.9	21.0	75.0	23.9	1985.+	62.2	16.8	55.0	12.8 1965.
5	65.4	18.6	69.1	20.6	75.0	23.9	1982.	61.7	16.5	50.0	10.0 1975.
6	65.4	18.5	69.3	20.7	75.0	23.9	1984.+	61.5	16.4	49.0	9.4 1975.
7	65.4	18.5	69.4	20.8	75.0	23.9	1954.	61.3	16.3	53.0	11.7 1975.
8	65.5	18.6	69.4	20.8	74.0	23.3	1972.	61.5	16.4	54.0	12.2 1975.
9	65.7	18.7	69.3	20.7	75.0	23.9	1954.+	62.1	16.7	56.0	13.3 1975.
10	65.1	18.4	69.0	20.6	75.0	23.9	1983.+	61.1	16.2	56.0	13.3 1976.+
11	65.5	18.6	70.0	21.1	77.0	25.0	1976.+	61.1	16.1	54.0	12.2 1976.
12	65.7	18.7	69.8	21.0	75.0	23.9	1978.	61.6	16.4	56.0	13.3 1967.
13	66.2	19.0	70.4	21.3	79.0	26.1	1972.	62.0	16.7	53.0	11.7 1967.
14	65.5	18.6	69.4	20.8	80.0	26.7	1972.	61.7	16.5	54.0	12.2 1965.
15	65.5	18.6	69.3	20.7	77.0	25.0	1982.+	61.6	16.5	55.0	12.8 1965.
16	65.8	18.8	69.9	21.0	81.0	27.2	1972.	61.7	16.5	52.0	11.1 1963.
17	65.9	18.8	69.9	21.1	79.0	26.1	1972.	61.9	16.6	53.0	11.7 1950.
18	65.6	18.7	69.9	21.0	75.0	23.9	1984.+	61.4	16.3	54.0	12.2 1950.
19	65.8	18.8	70.2	21.2	75.0	23.9	1982.+	61.4	16.3	48.0	8.9 1971.
20	66.6	19.2	70.6	21.5	76.0	24.4	1951.	62.5	16.9	51.0	10.6 1971.
21	65.9	18.9	69.5	20.8	77.0	25.0	1982.	62.4	16.9	54.0	12.2 1979.
22	66.1	18.9	70.2	21.2	79.0	26.1	1982.	62.0	16.7	54.0	12.2 1974.
23	66.9	19.4	71.2	21.8	77.0	25.0	1982.	62.5	17.0	55.0	12.8 1981.
24	67.6	19.8	71.5	22.0	75.0	23.9	1984.+	63.8	17.7	58.0	14.4 1975.
25	67.8	19.9	71.7	22.1	76.0	24.4	1951.	63.9	17.7	59.0	15.0 1985.
26	67.7	19.8	71.7	22.0	77.0	25.0	1984.+	63.7	17.6	55.0	12.8 1963.
27	67.8	19.9	71.7	22.1	78.0	25.6	1960.	63.9	17.7	53.0	11.7 1963.
28	67.4	19.7	71.2	21.8	78.0	25.6	1954.	63.6	17.6	55.0	12.8 1967.
29	68.0	20.0	71.8	22.1	77.0	25.0	1985.+	64.3	17.9	56.0	13.3 1967.+
30	67.9	19.9	71.7	22.0	77.0	25.0	1950.	64.0	17.8	56.0	13.3 1967.
MONTH	66.2	19.0	70.1	21.2	81.0	27.2	1972.	62.2	16.8	48.0	8.9 1971.

NOTES :

T = TRACE AMOUNTS (<.01, OR <.5, OR < 1.0 INCHES)

+ = VALUE OCCURRED IN PREVIOUS YEAR(S).

THIS SYMBOL OMITTED FOR SNOWFALL AND SNOW DEPTH AMOUNTS = 0.0

29 - DAILY AVERAGE/EXTREME TEMPERATURES

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : MAY

MEAN TEMPERATURE				MAXIMUM TEMPERATURE				MINIMUM TEMPERATURE			
AVERAGE		AVERAGE		AVERAGE		EXTREME		AVERAGE		EXTREME	
DAY	DEG F	DEG C	DEG F	DEG C	DEG F	DEG C	DEG F	DEG C	DEG F	DEG C	DATE
1	68.2	20.1	71.9	22.2	78.0	25.6	1953.	64.5	18.1	60.0	15.6 1971.
2	68.7	20.4	72.6	22.6	77.0	25.0	1984.+	64.7	18.2	60.0	15.6 1972.+
3	68.7	20.4	72.9	22.7	76.0	24.4	1980.+	64.5	18.1	58.0	14.4 1967.
4	68.7	20.4	72.6	22.6	77.0	25.0	1984.+	64.7	18.2	55.0	12.8 1981.
5	69.4	20.8	72.9	22.7	78.0	25.6	1977.+	65.8	18.8	60.0	15.6 1971.
6	69.1	20.6	73.1	22.8	79.0	26.1	1984.	65.2	18.5	58.0	14.4 1971.
7	69.5	20.8	73.3	22.9	81.0	27.2	1984.	65.7	18.7	61.0	16.1 1975.+
8	69.5	20.8	73.5	23.0	81.0	27.2	1977.	65.6	18.7	59.0	15.0 1978.
9	69.8	21.0	73.5	23.0	79.0	26.1	1984.+	66.0	18.9	60.0	15.6 1973.+
10	70.1	21.2	73.9	23.3	81.0	27.2	1984.+	66.4	19.1	62.0	16.7 1950.
11	70.0	21.1	73.9	23.3	79.0	26.1	1984.+	66.1	19.0	61.0	16.1 1950.
12	70.5	21.4	74.5	23.6	81.0	27.2	1984.	66.6	19.2	63.0	17.2 1977.+
13	70.5	21.4	74.2	23.4	79.0	26.1	1985.+	66.8	19.3	62.0	16.7 1971.
14	70.5	21.4	74.3	23.5	80.0	26.7	1974.	66.7	19.3	61.0	16.1 1958.+
15	71.0	21.7	74.7	23.7	80.0	26.7	1976.	67.3	19.6	61.0	16.1 1983.+
16	71.7	22.0	75.1	24.0	80.0	26.7	1954.	68.2	20.1	62.0	16.7 1965.
17	71.5	21.9	75.1	24.0	80.0	26.7	1975.	67.8	19.9	59.0	15.0 1984.
18	71.2	21.8	75.0	23.9	80.0	26.7	1976.+	67.4	19.7	55.0	12.8 1984.
19	71.4	21.9	74.9	23.8	82.0	27.8	1954.	67.9	19.9	59.0	15.0 1984.
20	71.9	22.2	75.7	24.3	81.0	27.2	1954.	68.1	20.1	65.0	18.3 1971.+
21	72.1	22.3	76.1	24.5	81.0	27.2	1954.	68.1	20.0	62.0	16.7 1950.
22	72.4	22.5	76.0	24.5	81.0	27.2	1982.+	68.8	20.5	63.0	17.2 1974.
23	72.6	22.6	76.4	24.7	81.0	27.2	1985.	68.8	20.4	63.0	17.2 1981.
24	72.8	22.6	76.7	24.8	81.0	27.2	1983.+	68.9	20.5	62.0	16.7 1954.
25	72.7	22.6	76.3	24.6	81.0	27.2	1984.+	69.1	20.6	64.0	17.8 1981.+
26	72.8	22.7	76.5	24.7	82.0	27.8	1982.+	69.2	20.7	62.0	16.7 1952.
27	73.1	22.8	76.9	25.0	84.0	28.9	1982.	69.3	20.7	63.0	17.2 1956.+
28	72.9	22.7	76.4	24.7	82.0	27.8	1982.+	69.3	20.7	61.0	16.1 1967.
29	73.7	23.1	77.5	25.3	84.0	28.9	1982.	69.8	21.0	63.0	17.2 1961.
30	74.0	23.3	77.4	25.2	84.0	28.9	1982.	70.5	21.4	65.0	18.3 1956.+
31	73.9	23.3	77.3	25.2	86.0	30.0	1982.	70.5	21.4	65.0	18.3 1956.+
MONTH	71.1	21.7	74.9	23.8	86.0	30.0	1982.	67.4	19.6	55.0	12.8 1984.+

NOTES :

T = TRACE AMOUNTS (<.01, OR <.5. OR < 1.0 INCHES)
+ = VALUE OCCURRED IN PREVIOUS YEAR(S).

THIS SYMBOL OMITTED FOR SNOWFALL AND SNOW DEPTH AMOUNTS = 0.0

29 - DAILY AVERAGE/EXTREME TEMPERATURES

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : JUN

MEAN TEMPERATURE				MAXIMUM TEMPERATURE				MINIMUM TEMPERATURE				
DAY	AVERAGE		DATE	EXTREME		DATE	AVERAGE		DATE	EXTREME		
	DEG F	DEG C		DEG F	DEG C		DEG F	DEG C				
1	74.1	23.4	77.9	25.5	82.0	27.8	1982.+	70.4	21.3	66.0	18.9	1967.+
2	75.0	23.9	78.7	25.9	84.0	28.9	1983.	71.3	21.8	65.0	18.3	1967.
3	75.2	24.0	79.0	26.1	84.0	28.9	1976.	71.5	22.0	65.0	18.3	1967.
4	75.2	24.0	79.1	26.2	84.0	28.9	1976.	71.3	21.8	66.0	18.9	1967.
5	74.9	23.8	78.7	25.9	85.0	29.4	1976.	71.1	21.7	64.0	17.8	1951.
6	75.0	23.9	78.7	25.9	84.0	28.9	1976.	71.3	21.9	65.0	18.3	1967.
7	74.8	23.8	78.6	25.9	85.0	29.4	1976.	71.1	21.7	64.0	17.8	1980.
8	75.6	24.2	79.1	26.2	86.0	30.0	1976.	72.0	22.2	69.0	20.6	1967.+
9	75.7	24.3	79.5	26.4	85.0	29.4	1976.	71.9	22.2	66.0	18.9	1962.
10	75.6	24.2	79.3	26.3	86.0	30.0	1983.	71.9	22.2	64.0	17.8	1957.
11	75.8	24.4	79.8	26.6	86.0	30.0	1983.	71.9	22.2	65.0	18.3	1949.
12	75.6	24.2	79.5	26.4	85.0	29.4	1976.	71.7	22.0	68.0	20.0	1949.
13	75.4	24.1	79.0	26.1	84.0	28.9	1985.+	71.7	22.1	63.0	17.2	1972.
14	75.8	24.3	79.3	26.3	82.0	27.8	1986.+	72.3	22.4	67.0	19.4	1950.
15	76.1	24.5	79.7	26.5	85.0	29.4	1976.	72.5	22.5	66.0	18.9	1981.
16	76.1	24.5	79.7	26.5	88.0	31.1	1976.	72.4	22.5	69.0	20.6	1963.+
17	76.4	24.7	80.0	26.7	86.0	30.0	1982.	72.9	22.7	69.0	20.6	1950.
18	76.4	24.7	79.9	26.6	86.0	30.0	1985.	72.9	22.7	65.0	18.3	1961.
19	76.8	24.9	80.3	26.8	87.0	30.6	1976.	73.2	22.9	66.0	18.9	1978.
20	76.9	25.0	80.5	27.0	88.0	31.1	1976.	73.4	23.0	68.0	20.0	1981.
21	77.4	25.2	81.3	27.4	86.0	30.0	1982.+	73.4	23.0	67.0	19.4	1956.
22	77.4	25.2	81.1	27.3	85.0	29.4	1950.	73.6	23.1	69.0	20.6	1951.
23	77.4	25.2	81.0	27.2	84.0	28.9	1985.+	73.9	23.3	70.0	21.1	1979.+
24	77.4	25.2	81.2	27.3	86.0	30.0	1982.	73.6	23.1	70.0	21.1	1977.+
25	77.7	25.4	81.4	27.4	85.0	29.4	1974.	74.0	23.3	70.0	21.1	1984.+
26	78.4	25.8	82.0	27.8	85.0	29.4	1974.+	74.9	23.8	72.0	22.2	1985.+
27	78.2	25.7	81.7	27.6	87.0	30.6	1960.	74.7	23.7	72.0	22.2	1985.+
28	78.4	25.8	82.1	27.9	86.0	30.0	1982.+	74.7	23.7	71.0	21.7	1964.+
29	78.5	25.8	82.1	27.9	87.0	30.6	1974.	74.8	23.8	69.0	20.6	1966.
30	78.4	25.8	82.2	27.9	88.0	31.1	1983.+	74.7	23.7	72.0	22.2	1981.+
MONTH	76.4	24.7	80.1	26.7	88.0	31.1	1983.+	72.7	22.6	63.0	17.2	1972.

NOTES :

T = TRACE AMOUNTS (<.01, OR <.5, OR < 1.0 INCHES)
+ = VALUE OCCURRED IN PREVIOUS YEAR(S).
THIS SYMBOL OMITTED FOR SNOWFALL AND SNOW DEPTH AMOUNTS = 0.0

29 - DAILY AVERAGE/EXTREME TEMPERATURES

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : JUL

MEAN TEMPERATURE | MAXIMUM TEMPERATURE | MINIMUM TEMPERATURE

DAY	AVERAGE			EXTREME			AVERAGE			EXTREME			DATE
	DEG F	DEG C	DEG F	DEG C	DEG F	DEG C	DEG F	DEG C	DEG F	DEG C	DEG F	DEG C	
1	78.8	26.0	82.8	28.2	88.0	31.1	1980.	74.9	23.8	70.0	21.1	1971.+	
2	78.6	25.9	82.4	28.0	88.0	31.1	1980.	74.8	23.8	69.0	20.6	1952.	
3	78.5	25.8	82.3	27.9	87.0	30.6	1951.	74.7	23.7	69.0	20.6	1957.	
4	79.2	26.2	82.9	28.3	88.0	31.1	1983.	75.6	24.2	71.0	21.7	1957.	
5	79.4	26.3	83.1	28.4	88.0	31.1	1980.	75.7	24.3	68.0	20.0	1962.	
6	79.5	26.4	83.4	28.6	88.0	31.1	1980.	75.6	24.2	69.0	20.6	1962.+	
7	79.4	26.3	83.1	28.4	87.0	30.6	1974.+	75.7	24.3	71.0	21.7	1979.	
8	79.4	26.3	83.1	28.4	88.0	31.1	1983.+	75.7	24.3	70.0	21.1	1957.	
9	79.1	26.2	83.0	28.3	87.0	30.6	1974.	75.3	24.0	71.0	21.7	1959.+	
10	80.0	26.7	83.7	28.7	88.0	31.1	1982.	76.3	24.6	72.0	22.2	1962.	
11	79.7	26.5	83.7	28.7	88.0	31.1	1986.	75.8	24.3	68.0	20.0	1951.	
12	79.9	26.6	83.9	28.8	88.0	31.1	1986.	75.9	24.4	70.0	21.1	1951.	
13	79.7	26.5	83.6	28.7	87.0	30.6	1975.	75.7	24.3	68.0	20.0	1970.	
14	79.8	26.6	83.8	28.8	87.0	30.6	1975.+	75.9	24.4	70.0	21.1	1980.	
15	80.5	26.9	84.3	29.1	88.0	31.1	1986.+	76.6	24.8	71.0	21.7	1980.	
16	80.8	27.1	84.8	29.3	90.0	32.2	1980.	76.9	24.9	72.0	22.2	1970.+	
17	80.7	27.0	84.4	29.1	88.0	31.1	1983.	77.0	25.0	72.0	22.2	1986.	
18	81.0	27.2	84.8	29.3	90.0	32.2	1983.+	77.1	25.1	72.0	22.2	1986.	
19	81.1	27.3	85.0	29.5	90.0	32.2	1983.+	77.3	25.1	73.0	22.8	1986.+	
20	81.2	27.3	85.0	29.4	88.0	31.1	1983.+	77.4	25.2	73.0	22.8	1986.+	
21	80.9	27.2	84.5	29.2	88.0	31.1	1985.+	77.3	25.2	73.0	22.8	1986.+	
22	81.2	27.3	84.9	29.4	88.0	31.1	1979.+	77.5	25.3	72.0	22.2	1953.	
23	81.2	27.4	85.1	29.5	88.0	31.1	1985.+	77.4	25.2	71.0	21.7	1959.	
24	81.3	27.4	85.4	29.6	90.0	32.2	1982.+	77.2	25.1	71.0	21.7	1970.	
25	81.3	27.4	85.2	29.5	88.0	31.1	1985.+	77.4	25.2	73.0	22.8	1982.+	
26	81.0	27.2	85.1	29.5	89.0	31.7	1963.+	76.9	25.0	72.0	22.2	1949.	
27	81.3	27.4	85.2	29.6	90.0	32.2	1982.	77.4	25.2	70.0	21.1	1955.	
28	81.0	27.2	85.1	29.5	89.0	31.7	1950.	76.9	25.0	71.0	21.7	1970.+	
29	81.2	27.3	85.2	29.6	88.0	31.1	1985.+	77.2	25.1	70.0	21.1	1970.	
30	81.2	27.4	85.4	29.7	91.0	32.8	1962.	77.1	25.0	69.0	20.6	1957.	
31	81.5	27.5	85.2	29.5	90.0	32.2	1982.	77.9	25.5	71.0	21.7	1973.	
MONTH	80.3	26.8	84.2	29.0	91.0	32.8	1962.	76.5	24.7	68.0	20.0	1970.+	

NOTES :
T = TRACE AMOUNTS (<.01, OR <.5, OR < 1.0 INCHES)

+ = VALUE OCCURRED IN PREVIOUS YEAR(S).
THIS SYMBOL OMITTED FOR SNOWFALL AND SNOW DEPTH AMOUNTS = 0.0

29 - DAILY AVERAGE/EXTREME TEMPERATURES

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : AUG

MEAN TEMPERATURE | MAXIMUM TEMPERATURE | MINIMUM TEMPERATURE

DAY	AVERAGE			EXTREME			AVERAGE			EXTREME			DATE	DEG F	DEG C	DATE	DEG F	DEG C	DATE
	DEG F	DEG C	DEG C	DEG F	DEG C	DEG C	DEG F	DEG C	DEG C	DEG F	DEG C	DEG C							
1	81.6	27.6	85.6	29.8	90.0	32.2	1982.	77.7	25.4	69.0	20.6	1957.							
2	81.5	27.5	85.5	29.7	90.0	32.2	1983.	77.5	25.3	73.0	22.8	1957.+							
3	81.4	27.4	85.3	29.6	91.0	32.8	1952.	77.5	25.3	72.0	22.2	1962.							
4	81.3	27.4	85.1	29.5	90.0	32.2	1976.	77.5	25.3	70.0	21.1	1985.							
5	81.7	27.6	85.3	29.6	89.0	31.7	1976.+	78.1	25.6	72.0	22.2	1985.+							
6	81.7	27.6	85.4	29.7	90.0	32.2	1982.	77.9	25.5	72.0	22.2	1970.+							
7	81.0	27.2	84.9	29.4	90.0	32.2	1983.+	77.1	25.0	71.0	21.7	1970.+							
8	80.9	27.2	85.1	29.5	90.0	32.2	1982.+	76.8	24.9	72.0	22.2	1964.+							
9	81.1	27.3	85.2	29.5	90.0	32.2	1977.+	77.1	25.0	70.0	21.1	1970.							
10	81.5	27.5	85.5	29.7	90.0	32.2	1982.+	77.4	25.2	71.0	21.7	1949.							
11	82.0	27.8	85.8	29.9	90.0	32.2	1980.+	78.1	25.6	73.0	22.8	1951.							
12	81.6	27.5	85.5	29.7	90.0	32.2	1982.	77.6	25.3	70.0	21.1	1949.							
13	82.1	27.8	85.9	30.0	90.0	32.2	1983.+	78.2	25.7	72.0	22.2	1974.							
14	81.4	27.5	85.2	29.5	90.0	32.2	1982.	77.7	25.4	68.0	20.0	1957.							
15	81.4	27.5	85.3	29.6	90.0	32.2	1977.+	77.6	25.3	72.0	22.2	1949.							
16	81.2	27.3	85.2	29.6	89.0	31.7	1977.+	77.1	25.1	71.0	21.7	1949.							
17	81.3	27.4	85.1	29.5	89.0	31.7	1977.	77.5	25.3	72.0	22.2	1960.+							
18	81.7	27.6	85.6	29.8	90.0	32.2	1982.	77.7	25.4	72.0	22.2	1949.							
19	81.9	27.7	86.0	30.0	91.0	32.8	1976.	77.7	25.4	73.0	22.8	1977.							
20	81.7	27.6	85.9	29.9	91.0	32.8	1976.+	77.4	25.2	74.0	23.3	1977.+							
21	82.1	27.8	86.2	30.1	90.0	32.2	1983.+	78.0	25.6	74.0	23.3	1970.							
22	81.7	27.6	85.7	29.8	91.0	32.8	1983.	77.8	25.4	72.0	22.2	1982.							
23	81.4	27.5	85.6	29.8	91.0	32.8	1983.	77.3	25.2	72.0	22.2	1970.							
24	81.4	27.4	85.2	29.6	90.0	32.2	1983.+	77.6	25.3	74.0	23.3	1971.+							
25	81.6	27.6	85.6	29.8	88.0	31.1	1984.+	77.6	25.4	72.0	22.2	1956.							
26	81.1	27.3	85.2	29.6	90.0	32.2	1983.	77.1	25.0	71.0	21.7	1951.							
27	81.3	27.4	85.2	29.5	89.0	31.7	1952.	77.5	25.3	72.0	22.2	1951.							
28	81.3	27.4	85.0	29.4	90.0	32.2	1982.	77.5	25.3	72.0	22.2	1963.							
29	81.0	27.2	85.1	29.5	90.0	32.2	1983.	76.9	24.9	70.0	21.1	1981.							
30	80.8	27.1	84.7	29.3	90.0	32.2	1983.	76.8	24.9	69.0	20.6	1953.							
31	80.6	27.0	84.6	29.2	89.0	31.7	1971.+	76.7	24.8	72.0	22.2	1982.+							
MONTH	81.4	27.5	85.4	29.6	91.0	32.8	1983.+	77.5	25.3	68.0	20.0	1957.							

NOTES :

T = TRACE AMOUNTS (<.01, OR <.5, OR < 1.0 INCHES)

+ = VALUE OCCURRED IN PREVIOUS YEAR(S).

THIS SYMBOL OMITTED FOR SNOWFALL AND SNOW DEPTH AMOUNTS = 0.0

29 - DAILY AVERAGE/EXTREME TEMPERATURES

013601 BERMUDA HAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : SEP

MEAN TEMPERATURE

MAXIMUM TEMPERATURE

MINIMUM TEMPERATURE

DAY	AVERAGE DEG F	AVERAGE DEG C	EXTREME DEG F	EXTREME DEG C	DATE	AVERAGE DEG F	AVERAGE DEG C	EXTREME DEG F	EXTREME DEG C	DATE
1	80.8	27.1	85.1	29.5	1983.	76.5	24.7	72.0	22.2	1981.
2	80.8	27.1	84.6	29.2	1959.+	77.1	25.0	74.0	23.3	1965.+
3	80.4	26.9	84.5	29.2	1979.	76.3	24.6	70.0	21.1	1963.
4	80.8	27.1	84.8	29.4	1983.+	76.8	24.9	74.0	23.3	1970.+
5	80.7	27.0	84.5	29.2	1961.	76.8	24.9	73.0	22.8	1980.
6	80.2	26.8	84.5	29.2	1982.	75.9	24.4	71.0	21.7	1960.
7	80.8	27.1	84.7	29.3	1982.	76.9	24.9	68.0	20.0	1970.
8	80.3	26.8	84.1	29.0	1983.+	76.6	24.8	70.0	21.1	1970.
9	80.3	26.8	84.1	29.0	1983.	76.5	24.7	71.0	21.7	1951.
10	79.9	26.6	83.6	28.6	1979.	76.2	24.5	72.0	22.2	1970.
11	79.6	26.4	83.6	28.7	1983.+	75.6	24.2	71.0	21.7	1953.
12	79.8	26.6	83.8	28.8	1983.+	75.9	24.4	69.0	20.6	1951.
13	79.4	26.3	83.4	28.6	1983.	75.3	24.1	70.0	21.1	1966.
14	79.4	26.3	83.3	28.5	1982.	75.5	24.2	70.0	21.1	1959.
15	79.2	26.2	83.4	28.5	1983.	75.1	23.9	71.0	21.7	1949.
16	79.6	26.4	83.6	28.6	1979.	75.6	24.2	70.0	21.1	1986.+
17	79.5	26.4	83.6	28.6	1980.+	75.4	24.1	68.0	20.0	1950.
18	79.9	26.6	83.9	28.8	1983.+	75.9	24.4	70.0	21.1	1986.+
19	79.1	26.2	82.9	28.3	1983.	75.3	24.0	66.0	18.9	1950.
20	78.9	26.1	82.6	28.1	1979.+	75.2	24.0	66.0	18.9	1986.
21	78.9	26.1	82.9	28.3	1982.	75.0	23.9	70.0	21.1	1986.
22	79.3	26.3	83.1	28.4	1982.	75.6	24.2	71.0	21.7	1956.
23	79.0	26.1	82.8	28.2	1982.	75.3	24.0	69.0	20.6	1950.
24	79.0	26.1	82.6	28.1	1952.	75.3	24.0	68.0	20.0	1963.
25	78.3	25.7	82.0	27.8	1979.	74.6	23.6	70.0	21.1	1963.
26	78.5	25.8	82.2	27.9	1982.	74.7	23.7	69.0	20.6	1963.
27	78.5	25.8	82.4	28.0	1982.	74.6	23.6	72.0	22.2	1977.+
28	78.9	26.1	82.8	28.2	1979.+	75.1	24.0	72.0	22.2	1973.+
29	78.2	25.7	81.9	27.7	1979.	74.5	23.6	68.0	20.0	1970.
30	78.1	25.6	82.0	27.8	1983.+	74.2	23.5	68.0	20.0	1950.
MONTH	79.5	26.4	83.4	28.6	1979.	75.6	24.2	66.0	18.9	1986.+

NOTES :

Y = TRACE AMOUNTS (<.01, OR <.5, OR <1.0 INCHES)

+ = VALUE OCCURRED IN PREVIOUS YEAR(S).

THIS SYMBOL OMITTED FOR SNOWFALL AND SNOW DEPTH AMOUNTS = 0.0

29 - DAILY AVERAGE/EXTREME TEMPERATURES

013601 BERNUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : OCT

MEAN TEMPERATURE				MAXIMUM TEMPERATURE				MINIMUM TEMPERATURE								
DAY	AVERAGE		I	AVERAGE		I	EXTREME		I	AVERAGE		I	EXTREME			
	DEG F	DEG C		DEG F	DEG C		DEG F	DEG C		DEG F	DEG C		DEG F	DEG C		
1	78.2	25.6		82.0	27.8		87.0	30.6		1979.+		74.3	23.5	69.0	20.6	1950.
2	78.4	25.8		82.0	27.8		87.0	30.6		1979.		74.7	23.7	70.0	21.1	1963.
3	78.0	25.5		81.7	27.6		87.0	30.6		1979.		74.2	23.4	69.0	20.6	1966.
4	77.8	25.4		81.2	27.3		86.0	30.0		1979.		74.3	23.5	68.0	20.0	1973.
5	77.5	25.3		81.1	27.3		86.0	30.0		1979.+		73.9	23.3	69.0	20.6	1950.
6	77.6	25.3		81.2	27.3		86.0	30.0		1979.		74.0	23.3	69.0	20.6	1965.
7	77.2	25.1		81.1	27.3		86.0	30.0		1983.+		73.3	23.0	65.0	18.3	1965.
8	77.2	25.1		80.6	27.0		87.0	30.6		1952.		73.8	23.2	68.0	20.0	1954.+
9	77.5	25.3		81.0	27.2		86.0	30.0		1983.+		74.0	23.3	67.0	19.4	1973.
10	77.2	25.1		80.7	27.1		86.0	30.0		1961.+		73.7	23.2	67.0	15.4	1973.
11	76.7	24.8		80.1	26.7		87.0	30.6		1961.		73.2	22.9	62.0	16.7	1973.
12	76.1	24.5		79.8	26.6		87.0	30.6		1952.		72.4	22.5	62.0	16.7	1973.
13	75.8	24.3		79.2	26.2		86.0	30.0		1983.		72.4	22.4	65.0	18.3	1957.
14	75.5	24.1		79.1	26.1		86.0	30.0		1952.		71.9	22.1	65.0	18.3	1958.
15	75.7	24.3		79.2	26.2		86.0	30.0		1952.		72.2	22.3	66.0	18.9	1981.+
16	75.5	24.2		78.9	26.1		85.0	29.4		1952.		72.2	22.3	64.0	17.8	1973.
17	75.7	24.3		79.1	26.2		84.0	28.9		1986.+		72.2	22.3	67.0	19.4	1958.+
18	75.3	24.0		78.9	26.0		84.0	28.9		1975.		71.7	22.0	67.0	19.4	1970.+
19	75.0	23.9		78.6	25.9		85.0	29.4		1962.		71.4	21.9	65.0	18.3	1970.+
20	74.7	23.7		78.4	25.8		82.0	27.8		1983.+		70.9	21.6	66.0	18.9	1986.+
21	73.9	23.3		77.5	25.3		83.0	28.3		1980.+		70.4	21.3	58.0	14.4	1974.
22	73.2	22.9		76.5	24.7		81.0	27.2		1980.+		69.9	21.1	57.0	13.9	1974.
23	73.7	23.1		76.8	24.9		83.0	28.3		1956.		70.6	21.4	65.0	18.3	1974.
24	73.9	23.3		77.4	25.2		82.0	27.8		1979.+		70.4	21.3	65.0	18.3	1980.
25	74.7	23.7		78.2	25.7		82.0	27.8		1982.+		71.1	21.7	64.0	17.8	1986.
26	74.4	23.5		78.1	25.6		82.0	27.8		1983.+		70.7	21.5	64.0	17.8	1986.
27	74.3	23.5		77.6	25.3		83.0	28.3		1971.		71.1	21.7	66.0	18.9	1970.+
28	73.5	23.1		77.4	25.2		84.0	28.9		1971.		69.6	20.9	63.0	17.2	1970.
29	73.6	23.1		77.1	25.0		82.0	27.8		1971.		70.1	21.1	63.0	17.2	1983.
30	72.7	22.6		76.4	24.6		81.0	27.2		1984.+		69.1	20.6	63.0	17.2	1981.+
31	72.6	22.5		76.1	24.5		82.0	27.8		1951.		69.0	20.6	64.0	17.8	1985.+
MONTH	75.6	24.2		79.1	26.2		87.0	30.6		1979.+		72.0	22.2	57.0	13.9	1974.

NOTES :
T = TRACE AMOUNTS (<.01, OR <.5, OR < 1.0 INCHES)
+ = VALUE OCCURRED IN PREVIOUS YEAR(S).
THIS SYMBOL OMITTED FOR SNOWFALL AND SNOW DEPTH AMOUNTS = 0.0

29 - DAILY AVERAGE/EXTREME TEMPERATURES

013601 BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : NOV

MEAN TEMPERATURE				MAXIMUM TEMPERATURE				MINIMUM TEMPERATURE				
DAY	AVERAGE		DATE	AVERAGE		EXTREME	DATE	AVERAGE		EXTREME	DATE	
	DEG F	DEG C		DEG F	DEG C			DEG F	DEG C			
1	72.6	22.6	76.2	24.5	83.0	28.3	1976.	69.1	20.6	63.0	17.2	1981.+
2	72.9	22.7	76.1	24.5	83.0	28.3	1949.	69.6	20.9	64.0	17.8	1981.+
3	72.4	22.4	76.1	24.5	81.0	27.2	1951.	68.6	20.3	61.0	16.1	1965.
4	72.5	22.5	76.0	24.4	81.0	27.2	1984.+	69.0	20.6	62.0	16.7	1952.
5	72.1	22.3	75.8	24.3	82.0	27.8	1982.	68.4	20.2	60.0	15.6	1952.
6	72.5	22.5	76.2	24.6	82.0	27.8	1978.	68.9	20.5	61.0	16.1	1952.
7	71.7	22.0	75.4	24.1	80.0	26.7	1954.+	67.9	20.0	60.0	15.6	1970.
8	71.0	21.7	74.6	23.7	80.0	26.7	1975.+	67.4	19.7	62.0	16.7	1970.+
9	70.9	21.6	74.6	23.7	81.0	27.2	1979.	67.1	19.5	59.0	15.0	1971.
10	71.3	21.8	74.6	23.7	80.0	26.7	1975.	67.9	19.9	60.0	15.6	1973.
11	71.2	21.8	74.4	23.5	80.0	26.7	1975.+	68.1	20.0	59.0	15.0	1980.
12	71.0	21.7	74.6	23.6	81.0	27.2	1983.+	67.4	19.7	57.0	13.9	1980.
13	70.7	21.5	74.1	23.4	80.0	26.7	1979.	67.2	19.6	60.0	15.6	1973.+
14	70.0	21.1	73.8	23.2	80.0	26.7	1979.+	66.2	19.0	58.0	14.4	1962.
15	69.8	21.0	73.4	23.0	80.0	26.7	1974.+	66.3	19.0	57.0	13.9	1962.
16	70.3	21.3	74.2	23.4	82.0	27.8	1986.	66.4	19.1	56.0	13.3	1971.
17	70.8	21.6	74.3	23.5	82.0	27.8	1986.	67.3	19.6	57.0	13.9	1971.
18	70.4	21.3	73.8	23.2	80.0	26.7	1978.	66.9	19.4	60.0	15.6	1971.
19	69.6	20.9	73.4	23.0	79.0	26.1	1982.+	65.9	18.8	58.0	14.4	1973.
20	69.5	20.8	73.0	22.8	78.0	25.6	1975.+	65.9	18.9	55.0	12.8	1955.
21	69.3	20.7	73.0	22.8	79.0	26.1	1975.	65.6	18.7	55.0	12.8	1955.
22	69.1	20.6	72.5	22.5	78.0	25.6	1975.+	65.8	18.7	57.0	13.9	1984.
23	69.2	20.6	72.7	22.6	79.0	26.1	1985.+	65.6	18.7	58.0	14.4	1972.
24	69.1	20.6	72.6	22.6	78.0	25.6	1975.	65.7	18.7	58.0	14.4	1972.
25	69.0	20.6	73.0	22.8	80.0	26.7	1975.	65.1	18.4	57.0	13.9	1983.
26	69.1	20.6	72.5	22.5	80.0	26.7	1975.	65.6	18.7	57.0	13.9	1970.
27	68.9	20.5	72.3	22.4	79.0	26.1	1975.	65.6	18.6	60.0	15.6	1955.
28	69.3	20.7	73.3	22.9	79.0	26.1	1975.	65.4	18.5	60.0	15.6	1955.
29	69.9	21.0	73.2	22.9	80.0	26.7	1978.	66.5	19.2	59.0	15.0	1971.+
30	69.4	20.8	72.6	22.6	79.0	26.1	1978.	66.3	19.0	61.0	16.1	1981.+
MONTH	70.5	21.4	74.1	23.4	83.0	28.3	1976.+	67.0	19.4	55.0	12.8	1955.+

NOTES :

T = TRACE AMOUNTS (<0.1, OR <0.5, OR <1.0 INCHES)

+ = VALUE OCCURRED IN PREVIOUS YEAR(S).

THIS SYMBOL OMITTED FOR SNOWFALL AND SNOW DEPTH AMOUNTS = 0.0

29 - DAILY AVERAGE/EXTREME TEMPERATURES

013601 BERMUDA NAS
 PERIOD OF RECORD : 1949-1986
 LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
 MONTH : DEC

MEAN TEMPERATURE				MAXIMUM TEMPERATURE				MINIMUM TEMPERATURE			
AVERAGE		AVERAGE		EXTREME		EXTREME		AVERAGE		EXTREME	
DAY	DEG F	DEG C	DEG F	DEG C	DEG F	DEG C	DEG F	DEG F	DEG C	DEG F	DEG C
1	68.0	20.0	71.6	22.0	79.0	26.1	1978.	64.4	18.0	57.0	13.9
2	66.8	19.3	70.1	21.2	78.0	25.6	1978.+	63.4	17.5	57.0	13.9
3	67.3	19.6	71.2	21.8	77.0	25.0	1978.+	63.5	17.5	58.0	14.4
4	67.2	19.6	70.6	21.4	77.0	25.0	1986.+	63.9	17.7	58.0	14.4
5	67.4	19.7	71.1	21.7	79.0	26.1	1978.	63.7	17.6	56.0	13.3
6	67.5	19.7	71.0	21.7	80.0	26.7	1978.	63.9	17.7	54.0	12.2
7	67.6	19.8	71.3	21.8	77.0	25.0	1983.+	63.9	17.7	55.0	12.8
8	67.3	19.6	70.9	21.6	79.0	26.1	1978.	63.8	17.6	54.0	12.2
9	67.9	19.9	71.7	22.1	77.0	25.0	1978.	64.0	17.8	56.0	13.3
10	67.5	19.7	71.2	21.8	79.0	26.1	1978.	63.9	17.7	52.0	11.1
11	67.0	19.4	70.4	21.4	79.0	26.1	1986.	63.5	17.5	54.0	12.2
12	67.5	19.7	71.2	21.8	77.0	25.0	1986.	63.7	17.6	55.0	12.8
13	67.1	19.5	71.3	21.8	77.0	25.0	1986.	62.9	17.2	52.0	11.1
14	66.6	19.2	69.9	21.0	77.0	25.0	1983.+	63.3	17.4	54.0	12.2
15	66.6	19.2	70.4	21.3	76.0	24.4	1953.	62.8	17.1	57.0	13.9
16	66.6	19.2	70.2	21.2	77.0	25.0	1983.+	62.9	17.2	57.0	13.9
17	65.8	18.8	69.4	20.8	77.0	25.0	1983.+	62.3	16.8	52.0	11.1
18	66.0	18.9	69.7	20.9	76.0	24.4	1974.	62.3	16.8	54.0	12.2
19	66.1	18.9	69.8	21.0	75.0	23.9	1983.+	62.4	16.9	54.0	12.2
20	65.8	18.8	69.3	20.7	75.0	23.9	1974.	62.3	16.8	56.0	13.3
21	65.9	18.8	69.8	21.0	78.0	25.6	1974.	62.1	16.7	54.0	12.2
22	65.6	18.7	69.0	20.5	77.0	25.0	1978.	62.3	16.8	55.0	12.8
23	65.6	18.7	68.9	20.5	74.0	23.3	1949.	62.4	16.9	56.0	13.3
24	66.6	19.2	70.4	21.3	76.0	24.4	1949.	62.9	17.2	58.0	14.4
25	66.6	19.2	70.4	21.3	77.0	25.0	1978.	62.8	17.1	54.0	12.2
26	65.2	18.4	68.8	20.4	75.0	23.9	1985.+	61.5	16.4	53.0	11.7
27	65.1	18.4	68.9	20.5	75.0	23.9	1978.	61.3	16.3	52.0	11.1
28	64.8	18.2	68.5	20.3	73.0	22.8	1981.+	61.1	16.2	50.0	10.0
29	65.9	18.8	69.3	20.7	75.0	23.9	1984.	62.5	17.0	50.0	10.0
30	65.9	18.9	69.3	20.7	75.0	23.9	1983.	62.5	17.0	55.0	12.8
31	65.2	18.4	68.5	20.3	74.0	23.3	1950.	61.9	16.6	50.0	10.0
MONTH	66.5	19.2	70.1	21.2	80.0	26.7	1978.	62.9	17.2	50.0	10.0

NOTES :

T = TRACE AMOUNTS (<.01, OR <.5, OR < 1.0 INCHES)

+ = VALUE OCCURRED IN PREVIOUS YEAR(S).

THIS SYMBOL OMITTED FOR SNOWFALL AND SNOW DEPTH AMOUNTS = 0.0

30 - EXTREME VALUES

MAXIMUM TEMPERATURE (DEG F) (FROM DAILY OBS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
PAGE : 1

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1949	75	72	76	75	80	84	88	89	86	82	83	76	89
1950	76	73	75	77	79	86	89	89	89	85	80	76	89
1951	74	73	73	76	79	85	89	89	89	85	81	75	89
1952	74	72	75	77	79	86	90	91	89	87	77	74	91
1953	73	72	73	76	80	84	88	89	PART	83	80	77	PART
1954	75	71	77	78	82	85	87	88	89	84	80	75	89
1955	72	70	74	76	83	86	88	88	87	83	78	74	88
1956	69	71	75	76	79	85	87	88	87	85	75	75	88
1957	71	74	73	73	79	82	83	85	85	83	76	75	85
1958	71	68	69	72	77	84	89	88	85	83	79	76	89
1959	71	72	72	77	77	83	88	88	89	85	79	75	89
1960	73	72	73	78	79	87	90	88	86	82	77	75	90
1961	72	70	71	73	79	84	90	90	90	87	78	74	90
1962	73	72	71	75	78	83	91	89	87	87	61	76	91
1963	72	71	73	72	81	83	90	85	85	79	76	72	90
1964	71	70	72	74	79	82	85	86	84	82	PART	74	PART
1965	71	71	71	73	77	81	86	87	84	79	76	73	87
1966	72	70	69	72	78	82	85	88	85	83	77	72	88
1967	71	72	72	72	76	81	84	86	85	81	78	72	86
1968	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1969	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1970	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1971	71	74	74	70	78	84	87	89	88	86	80	75	89
1972	75	75	75	81	80	82	88	86	86	84	78	77	88
1973	73	70	77	74	82	82	96	88	87	82	78	74	88
1974	76	74	75	78	81	87	88	90	87	85	80	78	90
1975	76	75	76	74	82	84	88	91	87	85	81	77	91
1976	75	75	75	77	81	88	88	91	85	86	83	78	91
1977	70	72	75	75	82	85	88	90	88	83	79	77	90
1978	75	72	75	75	79	83	88	88	86	85	82	80	88
1979	PART	73	74	75	75	80	88	88	91	87	81	78	PART
1980	75	72	73	75	81	88	90	90	88	84	79	74	90
1981	70	72	70	75	79	82	88	88	90	82	81	75	90
1982	73	75	77	79	86	86	90	90	90	84	82	77	90
1983	73	72	77	75	81	88	90	91	90	86	81	77	91
1984	77	75	77	77	81	84	88	88	88	84	81	77	88
1985	73	73	73	77	81	86	88	88	88	84	79	77	88
1986	73	75	73	73	79	84	88	88	84	84	82	79	88
MEAN	73.0	72.3	73.7	75.2	79.8	84.3	87.8	88.3	87.1	83.8	79.3	75.6	89.0
S.D.	2.022	1.775	2.244	2.336	1.978	1.979	1.890	1.673	1.997	2.054	2.122	1.934	1.459
TOT OBS	34	35	35	35	35	35	36	36	35	36	35	36	32

30 - EXTREME VALUES

MAXIMUM TEMPERATURE (DEG F)
(FROM DAILY OBS)

013601 BERNUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
PAGE : 1

YEAR/MONTHS WITH < FULL NUMBER OF OBSERVATIONS

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1953									88.				MAX TEMP # DAYS
									29				
1964											75.		MAX TEMP # DAYS
											29		
1979													MAX TEMP # DAYS

31 - EXTREME VALUES

MINIMUM TEMPERATURE (DEG F)
(FROM DAILY OBS)013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
PAGE : 1

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1949	54	51	54	58	63	65	72	70	71	68	59	53	51
1950	53	44	52	53	60	67	71	72	66	65	61	56	44
1951	51	49	45	52	60	64	68	71	69	67	58	53	45
1952	52	52	49	56	61	68	69	74	70	63	60	52	49
1953	56	55	50	58	63	65	72	69	PART	65	62	54	MISS
1954	53	49	52	56	61	67	69	72	74	68	64	58	49
1955	46	48	54	57	63	67	70	74	70	66	55	5C	46
1956	51	53	53	58	60	66	71	72	71	67	60	56	51
1957	55	55	50	54	63	64	69	68	68	64	61	56	50
1958	52	50	50	56	61	66	72	74	71	65	63	53	50
1959	50	52	53	58	62	68	71	73	70	65	62	6C	50
1960	51	57	51	58	61	68	72	72	71	65	62	52	51
1961	53	51	54	57	61	65	72	72	74	68	61	58	51
1962	60	50	53	56	62	66	68	72	72	66	57	5C	50
1963	50	54	54	52	62	69	74	72	68	63	62	54	50
1964	50	54	54	54	64	68	70	72	72	67	PART	57	MISS
1965	53	51	53	54	54	61	71	74	69	64	61	56	51
1966	54	49	55	57	62	68	72	75	70	68	62	52	49
1967	55	48	52	53	58	65	71	75	70	65	59	57	48
1968	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1969	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1970	MISS	MISS	MISS	MISS	MISS	MISS	68	70	68	63	57	54	MISS
1971	47	54	53	48	58	68	70	74	70	71	56	57	47
1972	52	49	53	57	60	63	72	72	73	58	58	54	49
1973	55	48	51	57	60	68	71	73	71	62	58	54	48
1974	55	53	54	54	62	71	73	72	73	57	60	57	53
1975	53	55	56	49	61	67	74	76	72	70	66	58	49
1976	55	49	56	54	62	73	71	72	70	64	62	56	49
1977	48	51	52	58	62	70	74	73	72	69	61	56	48
1978	52	50	52	56	59	66	73	75	72	68	64	59	50
1979	PART	49	47	53	63	69	71	74	75	67	64	59	MISS
1980	57	52	53	61	63	64	70	72	73	65	57	54	52
1981	46	52	48	55	55	66	72	70	70	63	59	52	46
1982	52	55	59	59	63	70	73	72	72	66	63	57	52
1983	52	54	57	57	61	70	72	73	72	63	57	52	52
1984	52	53	55	54	55	68	74	75	72	66	57	57	52
1985	50	50	50	57	64	70	73	70	70	64	63	61	50
1986	54	52	54	61	61	68	72	75	66	64	64	57	52
MEAN	52.3	51.4	52.5	55.6	61.1	67.3	71.3	72.5	70.8	65.3	60.4	55.3	49.5
S.D.	2.992	2.723	2.801	2.881	2.114	2.233	1.704	1.859	2.073	2.862	2.715	2.745	2.170
TOT OBS	34	35	35	35	35	35	36	36	35	36	35	36	32

31 - EXTREME VALUES

MINIMUM TEMPERATURE (DEG F)
(FROM DAILY OBS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
PAGE : 1

PAGE : 1

YEAR/MONTHS WITH < FULL NUMBER OF OBSERVATIONS

[illegible]

HEATING DEGREE DAYS (BASE 65 DEG F)
(FROM DAILY OBS)

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
PAGE : 1

[illegible]

33 - YEAR/MONTH VALUES

COOLING DEGREE DAYS (BASE 65 DEG F)
(FROM DAILY OBS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
PAGE : 1

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1949	33	22	40	84	191	323	482	495	414	341	193	60	2678
1950	55	25	35	60	186	356	504	515	422	323	180	84	2745
1951	28	21	7	68	203	334	490	511	461	339	192	77	2731
1952	24	8	30	99	190	372	499	549	462	378	127	36	2774
1953	25	16	23	68	220	309	509	517	MISS	331	219	131	MISS
1954	46	16	56	106	226	343	496	519	477	368	216	55	2924
1955	12	7	35	77	183	337	455	502	447	322	157	33	2567
1956	3	21	48	57	198	338	478	486	456	338	151	125	2699
1957	30	53	25	46	188	313	387	418	394	279	159	53	2345
1958	14	1	2	21	157	318	492	525	417	312	199	81	2539
1959	22	32	29	91	145	324	484	471	411	338	225	86	2658
1960	29	15	9	88	186	361	474	510	418	318	162	29	2599
1961	19	20	22	48	152	339	478	526	483	362	146	62	2657
1962	69	38	9	68	142	316	444	510	429	351	143	68	2587
1963	25	12	33	24	181	348	500	495	428	264	112	15	2441
1964	7	4	16	40	183	291	425	455	417	337	MISS	62	MISS
1965	22	9	13	34	143	320	467	504	388	266	113	27	2306
1966	10	7	4	28	207	336	448	535	430	327	142	43	2517
1967	34	30	17	20	136	242	448	527	417	317	152	48	2388
1968	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1969	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1970	MISS	MISS	MISS	MISS	MISS	MISS	396	446	395	251	130	50	MISS
1971	19	30	32	4	163	350	493	529	491	434	112	58	2715
1972	55	31	34	85	190	311	493	478	461	281	158	115	2692
1973	29	7	33	58	193	336	439	500	437	251	76	61	2420
1974	124	45	71	86	206	419	546	533	502	329	207	117	3185
1975	93	83	59	36	253	366	528	585	468	408	276	114	3269
1976	61	45	71	95	254	463	486	589	422	380	189	95	3150
1977	5	18	43	64	212	392	517	569	472	366	212	98	2968
1978	52	10	46	54	214	331	521	530	457	401	265	157	3058
1979	MISS	9	44	68	248	383	481	541	554	409	264	121	MISS
1980	52	19	38	108	241	361	508	526	443	383	122	44	2845
1981	12	16	3	54	169	362	469	528	423	288	179	60	2563
1982	16	64	91	147	267	439	556	586	511	348	209	111	3345
1983	68	26	64	80	242	387	505	563	504	369	173	144	3125
1984	112	61	52	67	253	343	512	537	421	320	158	104	2940
1985	28	27	36	86	266	394	503	483	444	352	200	119	2938
1986	60	48	72	91	176	374	501	547	384	346	250	94	2943

34 - YEAR/MONTH VALUES

MEAN TEMPERATURE (DEG F)
(FROM DAILY OBS)013601 BERNUDA NAS
PERIOD OF RECORD : 1949-1986LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
PAGE : 1

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1949	65.4	64.5	64.7	67.5	71.1	75.7	80.5	80.9	78.7	76.0	71.4	66.1	71.9
1950	65.8	63.7	64.1	65.6	70.9	76.8	81.2	81.6	79.0	75.4	71.0	67.3	71.9
1951	64.0	63.5	61.9	66.7	71.5	76.1	80.8	81.4	80.3	75.9	71.1	66.8	71.7
1952	64.5	63.0	63.3	68.1	71.1	77.3	81.0	82.7	80.3	77.1	69.2	65.1	71.9
1953	64.9	64.1	63.9	67.0	72.0	75.2	81.4	81.6	79.7P	75.6	72.2	68.6	MISS
1954	64.8	63.6	65.6	68.2	72.2	76.4	81.0	81.7	80.8	76.8	72.1	66.2	72.4
1955	62.4	61.7	64.8	67.0	70.9	76.2	79.6	81.1	79.8	75.3	70.0	63.7	71.0
1956	61.6	64.0	64.7	66.2	71.2	76.2	80.4	80.6	80.1	75.9	70.0	68.9	71.6
1957	64.6	65.9	64.0	65.5	71.0	75.4	77.4	78.4	78.1	74.0	70.2	66.1	70.9
1958	62.4	59.3	61.1	64.1	70.0	75.5	80.8	81.9	78.8	75.0	71.6	66.7	70.6
1959	63.2	63.5	64.5	67.7	69.6	75.7	80.6	80.1	78.6	75.9	72.5	67.3	71.6
1960	63.6	63.8	60.9	67.5	70.9	77.0	80.2	81.4	78.9	75.2	70.3	64.4	71.2
1961	63.6	63.0	63.5	65.5	69.8	76.2	80.4	81.9	81.0	76.6	69.8	66.2	71.5
1962	67.0	64.9	62.0	66.3	69.5	75.5	79.3	81.4	79.2	76.3	69.6	65.9	71.4
1963	63.2	63.5	64.4	63.6	70.8	76.5	81.1	80.9	79.2	73.5	68.6	63.6	70.7
1964	62.5	61.5	63.2	65.1	70.9	74.6	78.7	79.6	78.8	75.8	69.3P	66.2	MISS
1965	63.7	62.3	62.3	64.0	69.6	75.6	80.0	81.2	77.9	73.5	68.6	64.7	70.3
1966	62.1	61.1	62.5	64.5	71.6	76.1	79.4	82.2	79.3	75.5	69.7	65.4	70.8
1967	64.8	63.7	62.1	63.5	69.3	73.0	79.4	82.0	78.8	75.2	69.9	65.7	70.6
1968	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1969	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1970	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1971	63.1	64.6	64.8	62.7	70.1	76.6	80.9	82.0	81.3	79.0	68.4	65.7	71.6
1972	65.5	63.6	64.4	67.5	71.1	75.3	80.9	80.4	80.3	74.0	70.0	68.3	71.8
1973	64.7	62.3	65.0	66.4	71.2	76.1	79.1	81.1	79.5	73.0	67.2	66.0	71.0
1974	68.6	65.1	66.8	67.4	71.6	78.9	82.6	82.1	81.7	75.5	71.8	68.6	73.4
1975	67.7	67.4	66.0	64.2	73.1	77.1	82.0	83.8	80.5	78.1	74.1	68.5	73.5
1976	65.7	65.0	66.8	67.8	73.1	80.4	80.6	84.0	79.0	77.2	71.2	67.5	73.2
1977	61.0	63.2	65.1	66.8	71.8	78.0	81.6	83.3	80.7	76.8	72.0	67.5	72.3
1978	65.4	61.3	64.9	66.1	71.8	76.0	81.8	82.0	80.2	77.9	74.5	69.8	72.6
1979	67.5P	62.3	64.3	66.5	73.0	77.7	80.5	82.4	83.4	78.1	73.7	68.7	MISS
1980	66.2	62.5	65.3	68.5	72.7	77.0	81.3	81.9	79.7	77.3	69.0	65.0	72.2
1981	62.1	62.9	60.2	65.9	70.3	77.0	80.1	82.0	79.0	74.2	70.8	65.0	70.8
1982	63.2	66.5	67.8	69.8	73.6	79.6	82.9	83.9	82.0	76.2	71.9	68.4	73.8
1983	66.3	64.0	66.5	67.6	72.8	77.8	81.2	83.1	81.7	76.9	70.7	69.0	73.1
1984	68.2	66.3	65.8	66.6	73.0	76.4	81.5	82.3	79.0	75.3	70.0	68.2	72.7
1985	63.0	64.1	64.5	67.5	73.5	78.1	81.2	80.5	79.7	76.3	71.6	68.8	72.4
1986	66.0	65.3	66.5	68.0	70.6	77.4	81.1	82.6	77.7	76.1	73.3	67.6	72.7

35 - YEAR/MONTH VALUES

TOTAL PRECIPITATION (INCHES) (FROM DAILY OBS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
PAGE : 1

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
1949	1.44	3.59	3.52	2.86	5.93	7.64	2.98	3.18	2.70P	1.75	4.51	2.28	MISS
1950	.54	1.56	6.09	2.39	6.26	4.14P	3.49	4.14	8.20	6.24	2.75	2.41	MISS
1951	8.48	2.26	2.42	2.74	5.48	2.93	5.22	4.36	3.66	6.23	4.46	4.16	52.40
1952	1.82	4.22	2.01	2.55	1.14	3.81	4.55	2.60	2.70	6.72	.78	4.60	37.50
1953	3.22	1.78	2.86	4.33	2.33	3.72	1.72	6.32	6.27P	10.47	1.22	5.20	MISS
1954	2.18	3.76	5.54	.76	5.36	4.76	3.29	4.40	2.99	1.35	6.32	3.23	43.94
1955	7.09	2.71	3.52	1.13	2.26	4.88	5.26	1.97	3.62P	8.22	2.73	3.32	MISS
1956	4.75	2.32	3.53	1.46	1.09	1.41	5.09	6.23	3.80	9.90	4.14	3.05	46.77
1957	3.11	2.97	7.15	.94	1.53	6.34	10.58	9.57	4.25	9.73	7.66	2.59	66.42
1958	9.86	5.88	6.34	7.70	.94	5.28	3.04	3.56	3.25	4.34	3.42	7.45	61.06
1959	5.38	5.59	4.51	5.31	2.06	8.24	1.62	6.45	5.95	6.47	5.52	6.31	63.41
1960	3.55	1.92	4.27	1.91	7.14	4.17	5.51	3.87	8.75	8.66	2.00	11.73	63.48
1961	4.30	2.60	1.79	6.65	8.73	6.00	3.28	4.20	2.04	5.30	6.53	3.19	54.61
1962	3.81	2.33	8.90	5.13	3.32	14.18	4.13	5.60	10.45	2.43	10.54	4.60	75.42
1963	5.37	8.57	3.38	2.12	5.09	2.92	4.72	10.45	4.13	11.36	6.17P	5.55	MISS
1964	5.60	4.75	1.91	.79	3.34	4.29	1.68	8.04	10.67	4.32	2.55P	3.39	MISS
1965	3.09	2.34	4.25	3.14	.78	3.83	3.99	4.13	3.55	4.05	4.00	8.43	45.58
1966	6.51	4.38	4.55	2.46	1.60	4.61	6.01	3.28	5.07	10.47	5.49	4.15	58.58
1967	3.87	5.91	2.29	3.67	3.27	4.86	3.22	1.44	5.36	14.55	2.45	1.55	52.44
1968	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1969	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS	MISS
1970	MISS	MISS	MISS	MISS	MISS	MISS	5.53	4.73	7.13	5.85	3.18	4.34	MISS
1971	3.67	1.66	5.68	3.52	3.56	6.72	3.50	6.07	6.47	2.92	6.22	2.78	52.77
1972	3.25	9.79	5.49	3.26	.94	8.57	1.98	4.76	3.50	7.55	6.29	3.23	58.61
1973	9.70	2.77	1.68	.33	1.96	2.74	10.21	4.47	9.92	8.41	1.47	2.15	56.01
1974	.73	4.62	2.89	3.48	6.73	.84	4.69	8.79	4.80	6.96	3.02	2.46	50.01
1975	.97	3.20	3.24	2.34	4.71	4.13	.74	5.04	4.70	2.28	1.30	4.49	37.14
1976	3.83	2.40	4.63	2.60	2.99	1.11	3.13	4.92	3.14	7.13	6.12	5.94	47.94
1977	8.04	4.73	2.84	1.97	3.01	8.71	1.90	3.30	7.85	6.44	5.94	6.95	61.68
1978	2.25	5.78	4.56	2.88	4.15	5.48	2.48	5.78	6.94	4.99	5.69	3.83	54.81
1979	3.74P	5.93	3.54	1.37	1.62	6.19	8.05	2.73	.96	5.77	1.63	3.32	MISS
1980	7.89	6.88	4.10	4.15	4.15	2.90	10.50	1.59	2.41	4.99	5.21	5.92	60.69
1981	4.67	7.13	3.69	1.51	2.37	5.33	6.65	4.38	8.31	6.08	2.64	2.14	55.00
1982	3.32	4.18	5.63	2.22	.33	4.59	5.30	11.37	3.35	6.68	5.27	1.58	53.82
1983	7.06	4.34	4.09	5.58	3.39	9.46	5.30	7.73	11.15	5.51	5.81	5.27	74.69
1984	9.05	6.43	5.36	8.62	2.22	4.76	.90	6.38	3.06	5.26	6.99	2.29	61.32
1985	8.03	3.67	3.65	8.12	2.07	7.31	8.02	6.25	.94	6.93	1.02	7.31	63.32
1986	8.46	7.73	9.83	7.86	1.20	5.95	7.22	2.21	2.79	7.16	2.22	6.99	69.62

36 - WEATHER CONDITIONS

ATMOSPHERIC PHENOMENON
(FROM DAILY OBSERVATIONS)

013601 BERMUDA NAS
PERIOD OF RECORD : 1949-1986

LAT. : 32 22N LONG. : 64 40W ELEV. : 11 FT
MONTH : ALL

MONTH	HOURS (LST)	TSTM	RAIN E/OR	FREEZE		SNOW E/OR	HAIL	% OF OBS WITH PRECIP	FOG	SMOKE		BLOWING SNOW	DUST E/CR	% OBS. W/OBST	TOTAL NO. OF OBS.
				DRIZZLE	FREEZE DRIZZLE					E/OR	HAZE				
JAN	DAILY	5.4	71.0	.0	.0	.0	1.0	71.0	1.6	13.7	.0	.0	.1	14.5	867
FEB	DAILY	5.5	71.2	.0	.0	.3	1.7	71.2	2.7	16.7	.0	.0	.0	18.2	784
MAR	DAILY	7.6	66.9	.0	.0	.0	.2	66.9	3.2	23.5	.0	.0	.0	24.9	868
APR	DAILY	5.6	55.5	.0	.0	.0	.2	55.5	3.3	27.5	.0	.0	.0	28.2	840
MAY	DAILY	5.5	50.0	.0	.0	.0	.1	50.0	4.6	24.0	.0	.0	.0	25.8	868
JUN	DAILY	7.6	54.5	.0	.0	.0	.1	54.5	2.2	20.5	.0	.0	.0	21.7	857
JUL	DAILY	14.0	57.8	.0	.0	.0	.0	57.8	.1	13.4	.0	.0	.0	13.4	916
AUG	DAILY	15.3	60.6	.0	.0	.0	.0	60.6	.1	8.0	.0	.0	.0	8.1	893
SEP	DAILY	11.8	65.2	.0	.0	.0	.0	65.2	.6	10.8	.0	.0	.0	11.2	885
OCT	DAILY	8.7	67.8	.0	.0	.0	.0	67.8	.7	11.2	.0	.0	.0	11.8	920
NOV	DAILY	4.8	67.5	.0	.0	.0	.1	67.5	.6	11.9	.0	.0	.0	12.4	890
DEC	DAILY	3.7	72.3	.0	.0	.2	.1	72.3	2.6	10.0	.0	.0	.0	11.6	924
ANN	DAILY	8.0	63.4	.0	.0	.0*	.3	63.4	1.8	15.8	.0	.0	.0*	16.7	10512

NOTES :
* = PERCENT < .05

37 - STATION CLIMATIC SUMMARY

13601 BERMUDA NAS
 PERIOD OF RECORD (HOURLY): 1949-1986 PERIOD OF RECORD (DAILY): 1949-1986 LAT.: 32 22N LONG.: 64 40W ELEV.: 6 FT

TEMPERATURE (DEG F)		PRECIPITATION (INCHES)		(G&G)		REL HUMIDITY		WIND (KTS)		MEAN NO. OF DAYS WITH (G)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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NOTES:

- T = TRACE AMOUNTS (< .05, < .5 INCHES)
- # = MEAN NO. DAYS < .5 DAYS
- \$ = PRESSURE ALTITUDE IN TENS OF FEET (I.E., 50 = 500 FEET)
- @ = NAVY STATIONS REPORTED HAIL AS SNOWFALL
- * = NAVY STATIONS REPORTED HAIL AS SNOWFALL FOR THE PERIOD JULY 1948-DECEMBER 1955.
- + = THE PREDOMINANT SKY CONDITION
- * = VISIBILITY IS NOT CONSIDERED
- & = ANNUAL TOTALS MAY DIFFER FROM THE SUM OF THE MONTHLY VALUES BECAUSE OF ROUNDING
- ^ = 24 HOUR MAXIMUM PRECIPITATION AND SNOWFALL ARE DAILY TOTAL VALUES (MID-NIGHT TO MID-NIGHT TOTALS).